

EU Data Act

List of Historical Data

Date: 25.02.2026
Version: 1.0.5

Summary of changes:

<i>Version</i>	<i>Date:</i>	<i>Description</i>
1.0.0	11.09.2025	Initial Version

About this document

This document helps users understand the historical data available through the EU Data Act portal.

- Each data point is identified by a “Key”, which serves as its unique identifier
- The “Data Point Name” is the descriptive name of the data point
- The “Description” explains what the data point represents
- The “Measurement Unit” specifies how the data point is measured
- The “Technical Data Type” indicates the format or type of data used for the data point

How to read this document

This document is an extract from different systems and may therefore contain duplicates in the "Data Point Name" column.

Key**Data Point Name****Description****Measurement Unit****Data Cluster**

e285202c-6ec8-3532-bd78-8be7290c2749	acknowledge.is_set	The boolean value of "acknowledge is set"		All Data
968057df-7916-3079-b2f8-01c35da6da7f	active_target_soc	Active Target SOC	'-	All Data, Charging
e61ced87-231e-3697-8a0f-ca8d524203be	active_warnings_in_instrument_cluster_0001	Information about the warning lights being activated in the instrument cluster (001)	Hex (Interpreted)	All Data, Breakdown, Maintenance Related Information, Dashboard Measurements, Vehicle Warning Lights
513906e6-3ba8-3802-887a-2b159e61095f	active_warnings_in_instrument_cluster_0001_filtered	Information about the warning lights being activated in the instrument cluster filtered (001)	Hex (Interpreted)	All Data, Breakdown, Maintenance Related Information, Dashboard Measurements, Vehicle Warning Lights
6c980d05-90d5-3948-8f35-2bd94fe9d1a2	active_warnings_in_instrument_cluster_feff_filtered	Information about the warning lights being activated in the instrument cluster filtered (FEFF)	Hex (Interpreted)	All Data, Breakdown, Maintenance Related Information, Dashboard Measurements, Vehicle Warning Lights
80e4fc45-1bf3-35eb-99b0-e956fd5ae5f0	active_warnings_in_instrument_cluster_fff	Information about the warning lights being activated in the instrument cluster filtered (FFF)	Hex (Interpreted)	All Data, Breakdown, Maintenance Related Information, Dashboard Measurements, Vehicle Warning Lights
370c2092-d983-38e4-861f-91482b7cff54	actual_charge_rate	Indicates actual charge rate	'-	All Data, Charging
5fbb197a-751e-3e36-a48a-398327cc1cac	actuation_s	The enum value of "actuation s"		All Data

39a2407f-3225-3bed-a618-f3582816a2ca	actuation_s	The enum value of "actuation s"		All Data
2524f98a-78af-3f02-9580-6e665c625570	actuation_s	The enum value of "actuation s"		All Data
ce093d36-7814-3038-93c1-09e117fc114a	actuationS	The enum value of "actuationS"		All Data
eef8e710-69d3-30dc-9da6-ccc1852eae3	additional_consumptions. additional_comfort_consumption	Additional comfort consumption for a given driving mode (comfort-related).		All Data
cd8ae411-97d3-3f2a-aef5-4a10eae39020	additional_consumptions. additional_comfort_consumption	Additional comfort consumption for a given driving mode (comfort-related).		All Data
a3f0ee5e-e2c6-351d-96f3-7e4434738e0f	additional_consumptions. additional_comfort_consumption	Additional comfort consumption for a given driving mode (comfort-related).		All Data
490802b9-3636-3737-a106-167c91716b09	additional_consumptions. additional_comfort_consumption	Additional comfort consumption for a given driving mode (comfort-related).		All Data
e3ec4dfb-0c3b-33dc-b8cd-3b9a18fda057	additional_consumptions. battery_climatization_consumption	Energy consumption for battery climatization for a given driving mode (non-comfortrelated).		All Data, Climatisation and Heating
482e54c4-a38a-33ff-9769-2a34243ca704	additional_consumptions. battery_climatization_consumption	Energy consumption for battery climatization for a given driving mode (non-comfortrelated).		All Data, Climatisation and Heating

d4636c00-10ba-31ba-a4c8-b7b3cde6dbb3	additional_consumptions. battery_climatization_consumption	Energy consumption for battery climtization for a given driving mode (non-comfortrelated).		All Data, Climatisation and Heating
5e3d43d5-5ec5-31ae-96d3-9439ff941e62	additional_consumptions. battery_climatization_consumption	Energy consumption for battery climtization for a given driving mode (non-comfortrelated).		All Data, Climatisation and Heating
f5ec0055-1e94-3b1f-8064-4cae5d947e8e	additional_consumptions. interior_climatization_consumption	Interior climatization consumption for a given driving mode (comfort-related).		All Data, Climatisation and Heating
f4c8b37d-6f1f-3e24-94de-d7741f0fd17e	additional_consumptions. interior_climatization_consumption	Interior climatization consumption for a given driving mode (comfort-related).		All Data, Climatisation and Heating
52b18582-0ee4-3353-9aa5-ab50ba533c8a	additional_consumptions. interior_climatization_consumption	Interior climatization consumption for a given driving mode (comfort-related).		All Data, Climatisation and Heating
bc5027b4-a92e-32ca-a2a6-ef7f9bc96309	additional_consumptions. interior_climatization_consumption	Interior climatization consumption for a given driving mode (comfort-related).		All Data, Climatisation and Heating
dabd99e5-ff5d-3555-b234-2b52be48f75f	additional_consumptions. residual_consumption	Energy consumption for residual car network components for a given driving mode (non-comfort-related).		All Data

c05673ec-3328-3c66-994a-bffd5beeb402	additional_consumptions.residual_consumption	Energy consumption for residual car network components for a given driving mode (non-comfort-related).		All Data
711385c5-9868-37df-8296-c5b20caf1ac3	additional_consumptions.residual_consumption	Energy consumption for residual car network components for a given driving mode (non-comfort-related).		All Data
a53cf95e-0c24-30b0-84d1-d4d618224376	additional_consumptions.residual_consumption	Energy consumption for residual car network components for a given driving mode (non-comfort-related).		All Data
acb35f9e-c65e-3076-a760-7b75fdafa521	array_size	The int value of "array size"		All Data
8b4d778f-bd46-3b1e-b0a5-3188f5571378	array_size	The int value of "array size"		All Data
d509b35a-96c7-3e7b-9be0-7f6a72f2f49c	array_size	The int value of "array size"		All Data

223143dc-ee1a-33be-bbfe-4eb052793ae2	battery_care_mode.bcam_notification	Possible values: BCAM_NOTIFICATION_INVALID, IMMEDIATE_CHARGING_SOC_RESET_IN_NEXT_CHARGING_PROCESS, IMMEDIATE_CHARGING_NOTIFY_BCAM_IS_OFF, EXTENDED_CHARGING_SOC_RESET_IN_NEXT_CHARGING_PROCESS, EXTENDED_CHARGING_NOTIFY_BCAM_IS_OFF, BCAM_SCORE_VALUE_WARNING, BCAM_SCORE_VALUE_REACHED		All Data, Charging
d3df7f3d-b7cf-3793-bc2b-2fbed2ef859c	battery_care_mode.bcam_score	Score value indicates the use of the battery charging care mode		All Data, Charging
2a12f8e6-614f-3899-bbe9-4826d93ec08b	battery_care_mode.bcam_score_threshold	Threshold up to which the battery charging care mode was used in an exemplary manner		All Data, Charging

9185af4f-0ef9-3e85-a533-340303acb264	battery_care_mode.charge_bcam_threshold	Charge threshold of battery charging care mode where the targetSoc is set to in case the BCCM is activated		All Data, Charging
081f3121-0f89-3553-b7a2-f79bd5537479	battery_charging_status_soc	Indicates the current charging status for the battery	%	All Data, Charging
db2263a6-bac6-3da1-870c-04f4c8aa8005	battery_level_HV.battery_level_HV.state	The enum value of "battery level HV battery level HV state"		All Data, Charging
162c2a75-edf4-3990-b8ed-7c600b3dbc40	battery_level_HV.battery_level_HV.value	The float value of "battery level HV battery level HV value"		All Data, Charging
d97bceed-dbf3-3282-87da-9b3551988822	battery_level_HV.is_set	The boolean value of "battery level HV is set"		All Data, Charging
2a9de7f7-a846-3d18-9883-650de9c4e4e1	battery_level_HV.state	The enum value of "battery level HV state"		All Data, Charging
ac1108b1-b8cc-3db9-a663-03d387e42223	battery_level_HV.value	The float value of "battery level HV value"		All Data, Charging
d29e6189-6ff1-3a48-8d20-c9462ab033da	battery_state_report.charge_bulk_threshold	Charging is slower after threshold		All Data, Charging
eb523ec1-4e8d-3712-8a95-a17bbc1a311a	battery_state_report.charge_bulk_threshold	Charging is slower after threshold		All Data, Charging
b9e3fd5e-4346-3e94-8c67-d4a0f5d61d5a	battery_state_report.charge_bulk_threshold	The int value of "battery state report charge bulk threshold"		All Data, Charging
9a7c5d79-7b61-3028-bcc9-67c23ef812ca	battery_state_report.charge_bulk_threshold	Charging is slower after threshold		All Data, Charging

0026a089-3dd3-3026-8e74-0505a0b73c01	battery_state_report.charge_energy	Informs about the charged energy in kWh with a range between 0 and 1000kWh		All Data, Charging
082de9b8-46aa-3b64-9235-01baee4f3131	battery_state_report.charge_energy	Informs about the charged energy in kWh with a range between 0 and 1000kWh		All Data, Charging
e532aed3-190a-3ff0-bfa4-2e05c61c929e	battery_state_report.charge_energy	The float value of "battery state report charge energy"		All Data, Charging
c3e6a888-39a6-376b-8f20-ebda00e02cb5	battery_state_report.charge_energy	Informs about the charged energy in kWh with a range between 0 and 1000kWh		All Data, Charging
44ed0d61-98c4-36df-b860-b077929a5797	battery_state_report.charge_power	Informs about the actual charge power to the hv battery kW range between 0 and 500 with a resolution of 0,1 kW possible restrictionReason invalid		All Data, Charging
8087d3b7-03bd-350a-95ef-bd8cb3ba20fa	battery_state_report.charge_power	Informs about the actual charge power to the hv battery kW range between 0 and 500 with a resolution of 0,1 kW possible restrictionReason invalid		All Data, Charging

c8cb205f-01c6-3c81-bda1-059b99ae6515	battery_state_report.charge_power	The float value of "battery state report charge power"		All Data, Charging
885d1abd-799d-344a-bf02-0d07c6d6eebf	battery_state_report.charge_power	Informs about the actual charge power to the hv battery kW range between 0 and 500 with a resolution of 0,1 kW possible restrictionReason invalid		All Data, Charging
9e366e14-a8ce-30b4-a204-b573596d1dbf	battery_state_report.charge_rate	Informs about the actual rate of the charging process based on the average energy consumption for driving range between 0 and 3000 with a resolution of 0,1 possible restrictionReason- invalid possible speedUnitskm per min km per hour,miles per min,miles per hour		All Data, Charging

0c60a14f-116d-3ccd-b551-940a0814364e	battery_state_report.charge_rate	Informs about the actual rate of the charging process based on the average energy consumption for driving range between 0 and 3000 with a resolution of 0,1 possible restrictionReason- invalid possible speedUnitskm per min km per hour,miles per min,miles per hour		All Data, Charging
1efb6000-6b54-366a-9233-d320699687cf	battery_state_report.charge_rate	The float value of "battery state report charge rate"		All Data, Charging
1edd4c7f-90b3-3ca4-a748-3b78132aab1d	battery_state_report.charge_rate	Informs about the actual rate of the charging process based on the average energy consumption for driving range between 0 and 3000 with a resolution of 0,1 possible restrictionReason- invalid possible speedUnitskm per min km per hour,miles per min,miles per hour		All Data, Charging

f01dccee-9a1a-3db6-8a99-4e483c604b4c	battery_state_report.charge_rate_unit	CHARGE_RATE_UNIT_INVALID, CHARGE_RATE_UNIT_KM_PER_H, CHARGE_RATE_UNIT_KM_PER_MIN, CHARGE_RATE_UNIT_MILES_PER_H, CHARGE_RATE_UNIT_MILES_PER_MIN		All Data, Charging
9ca09c8a-0b43-323c-8ce1-d757480c928c	battery_state_report.charge_rate_unit	CHARGE_RATE_UNIT_INVALID, CHARGE_RATE_UNIT_KM_PER_H, CHARGE_RATE_UNIT_KM_PER_MIN, CHARGE_RATE_UNIT_MILES_PER_H, CHARGE_RATE_UNIT_MILES_PER_MIN		All Data, Charging
9c83ccaa-5288-38da-9d38-81ef8db469b3	battery_state_report.charge_rate_unit	The enum value of "battery state report charge rate unit"		All Data, Charging
1f9c6e86-b4d5-3eb9-8bb2-886298c24a06	battery_state_report.charge_rate_unit	CHARGE_RATE_UNIT_INVALID, CHARGE_RATE_UNIT_KM_PER_H, CHARGE_RATE_UNIT_KM_PER_MIN, CHARGE_RATE_UNIT_MILES_PER_H, CHARGE_RATE_UNIT_MILES_PER_MIN		All Data, Charging

5acaca8a-7eb4-382e-9e0f-c16debd34e7c	battery_state_report.charge_target_time	Estimated end time/date of current charge process. The car provides time and date in customerTime but backend will obtain UTC		All Data, Charging
0efd1746-3e73-325f-97ce-a3da5cb09e69	battery_state_report.charge_target_time	Estimated end time/date of current charge process. The car provides time and date in customerTime but backend will obtain UTC		All Data, Charging
aeee532f-090f-3848-a8bb-5ee972f7f74e	battery_state_report.charge_target_time	The string value of "battery state report charge target time"		All Data, Charging
2d49e8ad-043e-365e-b280-454e0233b64e	battery_state_report.charge_target_time	Estimated end time/date of current charge process. The car provides time and date in customerTime but backend will obtain UTC		All Data, Charging

c9203a5b-0fac-3423-a438-973cf67dc901	battery_state_report.cruising_ranges[*].engine_type	ENGINE_TYPE_INVALID, ENGINE_TYPE_GAS_CNG, ENGINE_TYPE_GAS_LPG, ENGINE_TYPE_PETROL_DIESEL, ENGINE_TYPE_PETROL_GASOLINE, ENGINE_TYPE_TYPE_IS_ELECTRIC, ENGINE_TYPE_TYPE_IS_GAS, ENGINE_TYPE_TYPE_IS_PETROL, ENGINE_TYPE_UNSUPPORTED. The values of: "battery state report.cruising ranges" & "engine type". Note that [*] in the key is replaced by a number.		All Data, Charging
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c92f946c-3dea-317f-88c7-620e4c15fe1c	battery_state_report.cruising_ranges[*].engine_type	ENGINE_TYPE_INVALID, ENGINE_TYPE_GAS_CNG, ENGINE_TYPE_GAS_LPG, ENGINE_TYPE_PETROL_DIESEL, ENGINE_TYPE_PETROL_GASOLINE, ENGINE_TYPE_TYPE_IS_ELECTRIC, ENGINE_TYPE_TYPE_IS_GAS, ENGINE_TYPE_TYPE_IS_PETROL, ENGINE_TYPE_UNSUPPORTE D. The values of: "battery state report.cruising ranges" & "engine type". Note that [*] in the key is replaced by a number.		All Data, Charging
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33430216-bd7b-3410-b3f1-7f8a14a5ab3b	battery_state_report.cruising_ranges[*].engine_type	The values of: "battery state report.cruising ranges" & "engine type". Note that [*] in the key is replaced by a number.. The values of: "battery state report.cruising ranges" & "engine type". Note that [*] in the key is replaced by a number.		All Data, Charging
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d9d15909-a5cd-3085-87a7-fd4b6c87640c	battery_state_report.cruising_ranges[*].engine_type	ENGINE_TYPE_INVALID, ENGINE_TYPE_GAS_CNG, ENGINE_TYPE_GAS_LPG, ENGINE_TYPE_PETROL_DIESEL, ENGINE_TYPE_PETROL_GASOLINE, ENGINE_TYPE_TYPE_IS_ELECTRIC, ENGINE_TYPE_TYPE_IS_GAS, ENGINE_TYPE_TYPE_IS_PETROL, ENGINE_TYPE_UNSUPPORTE D. The values of: "battery state report.cruising ranges" & "engine type". Note that [*] in the key is replaced by a number.		All Data, Charging
70b701be-b1df-334b-9759-a2a49c48785e	battery_state_report.cruising_ranges[*].range	Range for the corresponding engine. The values of: "battery state report.cruising ranges" & "range". Note that [*] in the key is replaced by a number.		All Data, Charging

c2b3bc79-bede-3fce-b36e-d1e2678ced8a	battery_state_report.cruising_ranges.[*].range	Range for the corresponding engine. The values of: "battery state report.cruising ranges" & "range". Note that [*] in the key is replaced by a number.		All Data, Charging
c7e31dd1-01f1-312b-b3ae-757f3ec8fd75	battery_state_report.cruising_ranges.[*].range	The values of: "battery state report.cruising ranges" & "range". Note that [*] in the key is replaced by a number.. The values of: "battery state report.cruising ranges" & "range". Note that [*] in the key is replaced by a number.		All Data, Charging
0a14579b-cf62-39b6-9bba-e333abcde58b	battery_state_report.cruising_ranges.[*].range	Range for the corresponding engine. The values of: "battery state report.cruising ranges" & "range". Note that [*] in the key is replaced by a number.		All Data, Charging

59f4681b-6df3-30b1-99e0-2d959d60fdfd	battery_state_report.cruising_ranges.[*].unit	Range unit. The values of: "battery state report.cruising ranges" & "unit". Note that [*] in the key is replaced by a number.		All Data, Charging
fc36a60e-1d31-3e3b-9d81-1e38a08a44c6	battery_state_report.cruising_ranges.[*].unit	Range unit. The values of: "battery state report.cruising ranges" & "unit". Note that [*] in the key is replaced by a number.		All Data, Charging
f7a357e8-d31f-353b-9ea9-6dbbf4992e54	battery_state_report.cruising_ranges.[*].unit	The values of: "battery state report.cruising ranges" & "unit". Note that [*] in the key is replaced by a number.. The values of: "battery state report.cruising ranges" & "unit". Note that [*] in the key is replaced by a number.		All Data, Charging

6eea6340-29ae-3424-a4e6-91838d3d9369	battery_state_report.cruising_ranges.[*].unit	Range unit. The values of: "battery state report.cruising ranges" & "unit". Note that [*] in the key is replaced by a number.		All Data, Charging
7bd2f74f-5677-3695-9b95-a4db8d581d81	battery_state_report.energy_amount_max_soc	Amount of Energy necessary to charge to the maxSoc		All Data, Charging
51d41cfc-bda9-3412-8b81-d4ad176dbc3d	battery_state_report.energy_amount_max_soc	Amount of Energy necessary to charge to the maxSoc		All Data, Charging
582f5f4a-f021-3485-8cac-9ed6ee25d218	battery_state_report.energy_amount_min_soc	Amount of Energy necessary to charge to minSoc of profile (ChargingManagementExtended.chargingProfiles[].minSoc)		All Data, Charging
fd2a0951-f22e-339c-a195-f0d580fc03a5	battery_state_report.energy_amount_min_soc	Amount of Energy necessary to charge to minSoc of profile (ChargingManagementExtended.chargingProfiles[].minSoc)		All Data, Charging
ec6dd57a-3fe3-32b7-a8dd-0ed5d2f1fe36	battery_state_report.energy_amount_target_soc	Amount of Energy necessary to charge to the current targetSoc		All Data, Charging
3948a86f-fb50-3b7f-aeef-7fb70f1a632f	battery_state_report.energy_amount_target_soc	Amount of Energy necessary to charge to the current targetSoc		All Data, Charging

f4920d99-5887-34f4-92dc-7582cdbe637c	battery_state_report.remaining_charging_time_bulk	How many time left to reach charging bulk (For example: 80 % SOC)		All Data, Charging
7892c419-573f-34d8-8c7b-526cd3d10958	battery_state_report.remaining_charging_time_bulk	How many time left to reach charging bulk (For example: 80 % SOC)		All Data, Charging
2725401e-75cf-3c11-96a1-e926c9871fd3	battery_state_report.remaining_charging_time_bulk	The string value of "battery state report remaining charging time bulk"		All Data, Charging
273ea434-fd5a-34e0-8975-b1da857af83c	battery_state_report.remaining_charging_time_bulk	How many time left to reach charging bulk (For example: 80 % SOC)		All Data, Charging
cad65f6f-17c5-377b-b030-821ffaf27dd5	battery_state_report.remaining_charging_time_complete	How much time left to reach charging completed		All Data, Charging
7b149fa0-1cae-35e3-9f81-49656d2393b8	battery_state_report.remaining_charging_time_complete	How much time left to reach charging completed		All Data, Charging
7405c11f-4d20-36d2-8381-18364aa1f444	battery_state_report.remaining_charging_time_complete	The string value of "battery state report remaining charging time complete"		All Data, Charging
c32ae9c8-b3c1-3334-865e-ddce83159935	battery_state_report.remaining_charging_time_complete	How much time left to reach charging completed		All Data, Charging
93b55324-6628-36df-8f76-8eba797fc59c	battery_state_report.soc	State of Charging when charging is started		All Data, Charging
7bddd5e7-43a4-3878-bd63-9502782f77a5	battery_state_report.soc	State of Charging when charging is started		All Data, Charging

506cb83e-f99f-3af3-bbeb-0429b69a78d9	battery_state_report.soc	The int value of "battery state report soc"		All Data, Charging
bd4b6d50-b574-31e6-8141-8787ca5fec8c	battery_state_report.soc	State of Charging when charging is started		All Data, Charging
9ef2605a-36eb-3378-95e1-bc851255a827	bem_alert_time	Delay after activation of the BEM2 pre-warning (12v battery BEM -level 2)	'-	All Data, Charging
053496dc-0a8e-3e0c-93fd-055e622d3f99	bem_level	BEM (Battery Energy Management) Level for auxiliary battery	%	All Data, Charging
ac6fa085-f5f7-391b-a5c9-ac7edcbc604b	bidirectional_charging_mode.amount_of_energy	Amount of used energy in bidirectional charging mode		All Data, Charging
5c313e9b-8b73-363b-9dc7-22aa86b43fed	bidirectional_charging_mode.amount_of_energy_threshold	Amount of used energy in bidirectional charging mode threshold		All Data, Charging
062aebad-665c-3880-a794-fd6535b17a91	bidirectional_charging_mode.bidi_max_Soc	Additional SOC range for bidirectional charging from maxSoc to greater than maxSoc. Setting is profile independent		All Data, Charging
afb326fb-e97b-3008-b870-5f8bbe636494	bidirectional_charging_mode.bidi_min_Soc	Additional SOC range for bidirectional charging from less than minSoc to minSoc. Setting is profile independent.		All Data, Charging

d614786f-de0b-3f79-b375-98ec4cfd75a8	bidirectional_charging_mode.charging_mode	Possible values: CHARGING_MODE_INVALID, CHARGING_MODE_HOME_STORAGECHARGING, CHARGING_MODE_EMERGENCY_SUPPLY, CHARGING_MODE_OFF_GRID_OPERATION		All Data, Charging
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b2278ea5-b5b5-3cf6-bee8-dab5dda97b68	bidirectional_charging_mode.mode_information	Possible values: INFORMATION_INVALID, INFORMATION_DISCHARGING_ACTIVE, INFORMATION_DISCHARGING_STOPPED, INFORMATION_HOME_STORAGE_CHARGING_ACTIVE, INFORMATION_HOME_STORAGE_CHARGING_STOPPED, INFORMATION_EMERGENCY_SUPPLY_ACTIVE, INFORMATION_EMERGENCY_SUPPLY_STOPPED, INFORMATION_OFF_GRID_OPERATION_ACTIVE, INFORMATION_OFF_GRID_OPERATION_STOPPED, INFORMATION_DISCHARGING_FINISHED_MIN_SOC, INFORMATION_BIDI_AVAILABLE_NO_PROFILE, INFORMATION_BIDI_NOT_POSSIBLE_MINSOC,		All Data, Charging
e0524804-fc3d-3260-b60f-c17de7c8f1c4	bidirectional_charging_mode.numbers_of_cycles	Bidirectional charging cycles		All Data, Charging

33b4be4a-8cb8-3ee0-8e53-7d559939702a	bidirectional_charging_mode.numbers_of_cycles_threshold	Bidirectional charging cycles threshold		All Data, Charging
f4507f8c-c554-3fa5-9ce0-a153ffc5dd4a	bidirectional_charging_mode.operating_hours	Operating hours counter		All Data, Charging
90f6d4c8-9c58-341d-94cd-e97bc1899931	bidirectional_charging_mode.operating_hours_threshold	Operating hours counter threshold		All Data, Charging
b8850eb7-e7d3-337c-838b-1788a532bc5e	bidirectional_charging_mode.quota	Bidirectional charging quota		All Data, Charging
93ea210c-e850-3231-a0c6-23b6567f9876	bidirectional_charging_mode.quota_Threshold	Bidirectional charging quota threshold		All Data, Charging
c5b624db-6a07-3957-9127-98cee0be6c98	boardnetBatteryVoltageIndication	current boardnet battery voltage	(V)	Vehicle Status
99de9ff3-cb15-3fda-b363-734b4282dfb6	calibration_activation	The enum value of "calibration activation"		All Data
efb68454-6835-3ae7-b71c-2c3df0af26c3	calibration_failure	The enum value of "calibration failure"		All Data
5c2fe31d-f7fd-3be7-929a-39cd3ab3c13e	calibration_failure_reason	The enum value of "calibration failure reason"		All Data
cde4ae0d-de39-31e8-8a1a-3c2a853416d1	calibration_need_detected	The enum value of "calibration need detected"		All Data

ccb6b60c-3984-319f-9c51-60aa33578035	calibration_request_method	<p>Notification: User can select one of the given calibration methods.</p> <p>Possible values:</p> <p>CALIBRATION_REQ_METHOD_UNDEFINED, CALIBRATION_REQ_METHOD_NONE, CALIBRATION_REQ_METHOD_FULL_CHARGE_RELAX, CALIBRATION_REQ_METHOD_FULL_CHARGE_60, CALIBRATION_REQ_METHOD_FULL_CHARGE_95</p>		All Data
d9a7c2d5-43d9-3010-b3da-646581ae8687	calibration_requests.calibration_request_escalation_1	<p>Notification: First escalation request for a battery calibration.</p> <p>Possible values: Possible values:</p> <p>CALIBRATION_REQUEST_UNDEFINED, CALIBRATION_REQUEST_NONE, CALIBRATION_REQUEST_ACTIVE, CALIBRATION_REQUEST_ACK, CALIBRATION_REQUEST_REJECT</p>		All Data

1c968dcd-9c85-3554-83b0-5ddeddf6cb02	calibration_requests.calibration_request_escalation_2	Notification: Second escalation request for a battery calibration. Possible values: Possible values: CALIBRATION_REQUEST_UNDEFINED, CALIBRATION_REQUEST_NONE, CALIBRATION_REQUEST_ACTIVE, CALIBRATION_REQUEST_ACK, CALIBRATION_REQUEST_REJECT		All Data
31c34f58-019d-3681-b447-c1adeacfb009	calibration_requests.calibration_request_initial	Notification: Initial request for a battery calibration. Possible values: Possible values: CALIBRATION_REQUEST_UNDEFINED, CALIBRATION_REQUEST_NONE, CALIBRATION_REQUEST_ACTIVE, CALIBRATION_REQUEST_ACK, CALIBRATION_REQUEST_REJECT		All Data
c9e547fa-7efb-3670-8733-5bcfc6c0a16e	calibration_state	The enum value of "calibration state"		All Data

7592e22a-e38f-3bac-ac14-d60557650fcb	capacity_measurement_data	Indicates the tank capacity in percentage	%	All Data, Dashboard Measurements
228a34f4-23c7-36e8-a9cf-977caa442759	car_captured_time	times and date (UTC) when the report has been sent to the backend		All Data
e3295e62-2ffb-3fc3-a7ce-7ccb43efebbf	car_captured_time	The string value of "car captured time"		All Data
2b60ce28-ee9b-327b-80bb-4d4b0d4a5bc3	car_captured_time	The string value of "car captured time"		All Data
a4041a54-c604-3e72-b182-158271ff4e7d	car_captured_time	The string value of "car captured time"		All Data
a6b9cb56-3538-3b6c-ac3d-338309c857fd	car_captured_time	The string value of "car captured time"		All Data
e86632ec-b96f-3232-9bf9-ebe27e990afb	car_captured_time	The string value of "car captured time"		All Data
785c7ccc-76e4-36d4-ba27-8c9ed664e6c7	car_captured_time	The string value of "car captured time"		All Data
45db10d7-e757-31bc-b3cb-cc3f26c03333	car_captured_time	The string value of "car captured time"		All Data
2b33b7f0-738f-328d-b6c8-bee45e803a47	car_captured_time	times and date (UTC) when the report has been sent to the backend		All Data
88714bc5-5c84-35e0-a0ce-d8fd54ad4633	car_captured_time	times and date (UTC) when the report has been sent to the backend		All Data
bad0afe1-23a4-39c7-b233-6dab350fa26c	car_captured_time	The string value of "car captured time"		All Data

4ee56d80-061b-385a-ab8c-5b30ac7649b1	car_captured_time	timestamp when RPC (Java-ICAS1)has sent the report to the backend		All Data
8883bf69-2d6a-322f-a910-be34ec77a2a4	car_captured_time	The string value of "car captured time"		All Data
e332925d-fdef-3f14-89f4-76b841f005b8	car_captured_time	times and date (UTC) when the report has been sent to the backend		All Data
9f69b287-0df9-374c-aec1-32f09a81f07b	car_captured_time	The string value of "car captured time"		All Data
8754cf24-0741-3f45-ac17-764ba960139f	car_captured_time	timestamp when RPC (Java-ICAS1)has sent the report to the backend		All Data
f9e0f13e-be8c-359c-a00b-7418a34b3420	car_captured_time	The string value of "car captured time"		All Data
45e8d399-9030-3853-87db-6b8b4d48309a	car_captured_time	The string value of "car captured time"		All Data
ee9423a8-f1eb-3142-880e-88c12a52d1c5	car_captured_time	The string value of "car captured time"		All Data
42986641-9117-3669-89eb-430e8c415ca7	car_captured_time	timestamp when RPC (Java-ICAS1)has sent the report to the backend		All Data
47015e31-2d7f-3cda-a6c3-0dfa3123b925	car_captured_time	times and date (UTC) when the report has been sent to the backend		All Data

9e1dc4b0-7c24-35b9-9986-2c939bd44c3f	car_captured_time	times and date (UTC) when the report has been sent to the backend		All Data
ae3569a4-3e3e-350b-9dd4-0b675132918d	car_captured_time	The string value of "car captured time"		All Data
831cb207-047c-3d7d-b6ed-5433bfe1cbe7	car_captured_time	The string value of "car captured time"		All Data
1acad4b1-8026-357f-acf7-a5c18fe23f3f	car_captured_time	The timestamp when the ICAS1 (Java service in the car) has sent the report to the --> OCU --> DP		All Data
4ac05f4e-e67d-34e5-b306-ecf2cbea0deb	car_captured_time	The string value of "car captured time"		All Data
607783dd-f37e-3890-8b6e-34b4798a1b14	car_captured_time	The timestamp when the ICAS1 (Java service in the car) has sent the report to the --> OCU --> DP		All Data
f25e91bb-c5f3-3e35-b54b-4bcccbdc4cb9	car_captured_time	The timestamp when the ICAS1 (Java service in the car) has sent the report to the --> OCU --> DP		All Data
49483a41-6452-3438-ac80-2087775c4fe5	car_captured_time	Timestamp when the ICAS1 (Java service in the car) has sent the report to the --> OCU --> DP		All Data

2496cd73-8a68-318c-a159-200ecfd0e47d	car_captured_time	Timestamp when the ICAS1 (Java service in the car) has sent the report to the --> OCU --> DP		All Data
f122e87c-f121-37de-bffd-7ca663e597c7	car_captured_time	The string value of "car captured time"		All Data
89a55664-59a4-3a91-9f6e-83668467ac0c	car_captured_time	The timestamp when the ICAS1 (Java service in the car) has sent the report to the --> OCU --> DP		All Data
df0ec81d-ce2e-397d-9301-e42fedb203c1	car_captured_time	The string value of "car captured time"		All Data
72e1ae0b-580f-371a-b3b7-730a66df681e	car_captured_time	The string value of "car captured time"		All Data
c8901fd0-07cb-3578-814c-e47d14b51a69	car_captured_time	The timestamp when the ICAS1 (Java service in the car) has sent the report to the --> OCU --> DP		All Data
87c0286f-a663-3082-ba14-86685054ad9d	car_captured_time	The string value of "car captured time"		All Data
90dc52b2-e0ab-3a86-941a-e9aead718222	car_captured_time	Timestamp when the ICAS1 (Java service in the car) has sent the report to the --> OCU --> DP		All Data

c7cdaf19-c935-3e3b-84b9-ed173519765c	car_captured_time	Timestamp when the ICAS1 (Java service in the car) has sent the report to the --> OCU --> DP		All Data
89f70f79-0bc0-345d-aba3-5a8d2140e7d4	car_captured_time	The string value of "car captured time"		All Data
7c8ec93e-74ce-3761-985d-5580f04bf26	car_captured_time	Times and date (UTC) when the report has been sent to the backend		All Data
bc85e77a-7d12-3d08-89e3-7505c752dc37	car_captured_time	The string value of "car captured time"		All Data
95cb1f03-d6f5-3f52-8954-61139bdb99d6	car_captured_time	The string value of "car captured time"		All Data
29e50a87-82cc-3d99-aebb-b890052d1feb	car_captured_time	The timestamp when the ICAS1 (Java service in the car) has sent the report to the --> OCU --> DP		All Data
fce3b0f3-6206-3d8c-bf1c-905b5a2e1fb0	car_captured_time	Timestamp when the ICAS1 (Java service in the car) has sent the report to the --> OCU --> DP		All Data
c797bbd6-cb02-3be2-8d4e-9fdc083d7343	car_captured_time	The string value of "car captured time"		All Data
77f91d75-860e-3691-a408-9dab060f89ee	car_captured_time	Timestamp when the ICAS1 (Java service in the car) has sent the report to the --> OCU --> DP		All Data

9d044be1-53c1-3e2f-b532-b00e6d505783	car_captured_utc_timestamp	Date and time when the report has been created, represented by the number of seconds that have elapsed since 00:00:00 Thursday, 1 January 1970.		All Data
295187a1-3fbc-3f65-aba6-ce2f31285ef4	car_captured_utc_timestamp	Date and time when the report has been created, represented by the number of seconds that have elapsed since 00:00:00 Thursday, 1 January 1970.		All Data
9b377d04-c63b-3eda-a84a-4e2de581f1e3	car_captured_utc_timestamp	Date and time when the report has been created, represented by the number of seconds that have elapsed since 00:00:00 Thursday, 1 January 1970.		All Data
2e0ca17a-962a-3c73-b532-0d60c21020fc	car_captured_utc_timestamp	Date and time when the report has been created, represented by the number of seconds that have elapsed since 00:00:00 Thursday, 1 January 1970.		All Data

262b34e4-831f-37ef-af20-7a13da5706dc	car_captured_utc_timestamp	Date and time when the report has been created, represented by the number of seconds that have elapsed since 00:00:00 Thursday, 1 January 1970.		All Data
b6578915-a5d6-329d-8949-c0e567400cb1	car_captured_utc_timestamp	Date and time when the report has been created, represented by the number of seconds that have elapsed since 00:00:00 Thursday, 1 January 1970.		All Data
dd27c928-9a72-3fc8-935a-6e328d080977	car_captured_utc_timestamp	Date and time when the report has been created, represented by the number of seconds that have elapsed since 00:00:00 Thursday, 1 January 1970.		All Data
a7537a9c-a269-307a-a15c-2bc59454c25b	car_captured_utc_timestamp	Date and time when the report has been created, represented by the number of seconds that have elapsed since 00:00:00 Thursday, 1 January 1970.		All Data

12c88f08-e0f5-3798-9b69-ab3d38ccbad8	car_captured_utc_timestamp	Date and time when the report has been created, represented by the number of seconds that have elapsed since 00:00:00 Thursday, 1 January 1970.		All Data
a56dff2-0f8f-3c72-be78-e1adcc4c2931	car_captured_utc_timestamp	Date and time when the report has been created, represented by the number of seconds that have elapsed since 00:00:00 Thursday, 1 January 1970.		All Data
5768ad07-5ef9-3d6f-9526-978980d7e40a	car_captured_utc_timestamp	Date and time when the report has been created, represented by the number of seconds that have elapsed since 00:00:00 Thursday, 1 January 1970.		All Data
0140e2ae-3ca2-3991-a97b-ba07bf139bd7	car_captured_utc_timestamp	Date and time when the report has been created, represented by the number of seconds that have elapsed since 00:00:00 Thursday, 1 January 1970.		All Data

6ce43709-73fc-3024-806f-068aad8ca9d2	car_captured_utc_timestamp	Date and time when the report has been created, represented by the number of seconds that have elapsed since 00:00:00 Thursday, 1 January 1970.		All Data
72effed7-4ee6-33d6-922a-0876c6e17056	car_captured_utc_timestamp	Date and time when the report has been created, represented by the number of seconds that have elapsed since 00:00:00 Thursday, 1 January 1970.		All Data
ca741a57-d547-3fe2-b994-b9e59465ce0e	Change AMS (Active Media Source)	information about current Active media source in vehicle		Infotainment Related Data
d70aa566-c751-31b4-b039-0504d6947122	charged_energy	Charged energy 143 -> 14.3 kWh	kWh	All Data, Charging
6b6bb06e-2a14-39d6-b72b-a56955bdfbc5	Charge Energy	charging energy (EV vehicle must be connected to charger)	kWh	Charging
b4d5d426-faea-37fd-8274-8fd4a386e535	charge_mode	Indicates mode of charging	'-	All Data, Charging
ac47bec5-b25f-3287-aa83-02fe0bcb2494	charge_mode_selection_options.home_storage_charging	The boolean value of "charge mode selection options home storage charging"		All Data, Charging

c75fddcf-cdb1-3921-9570-3d08017ea277	charge_mode_selection_options.immediate_charging	The boolean value of "charge mode selection options immediate charging"		All Data, Charging
1763a4fe-d8a6-3b8c-b095-70081f3e61c7	charge_mode_selection_options.immediate_discharging	The boolean value of "charge mode selection options immediate discharging"		All Data, Charging
89049f0f-9481-3c8e-bfd4-16c2935963ae	charge_mode_selection_options.only_own_current	The boolean value of "charge mode selection options only own current"		All Data
d0fea44d-fe29-3dd8-969c-d687f3f0cb77	charge_mode_selection_options.preferred_charging_times	The boolean value of "charge mode selection options preferred charging times"		All Data, Charging
5c291f94-f7fb-35ce-89dd-90dd7ee31b1a	charge_mode_selection_options.timer_charging	The boolean value of "charge mode selection options timer charging"		All Data, Charging
cdd68160-2c48-3181-af84-79d0a4109d32	charge_mode_selection_options.timer_charging_climatization	The boolean value of "charge mode selection options timer charging climatization"		All Data, Climatisation and Heating
63e4ad8b-c556-34bd-8185-618d5c34f9b2	Charge Power	actual charge power to the hv battery (EV vehicle must be connected to charger)the charger	kWh	Charging

732b602c-ec3a-3f77-805f-77ec03bf0e5a	Charge Rate	actual rate of the charging process based on the average energy consumption for driving range (EV vehicle must be connected to charger)	kmPerHour	Charging
f4cca318-8c7d-3a5e-a2af-04559e298e68	charge_rate_unit	Unit of charge rate	'-	All Data, Charging
cf5f35d3-e569-3b38-b0cf-b09c0e99aebd	charge_target_time	Target time for charging in Day, hour, minute, month, offset, year with # as delimiter	'-	All Data, Charging
ea79c4db-5ef3-3090-be19-0649474a16b8	Charge Target Time	estimated end time of current charge process (EV vehicle must be connected to charger)	(min)	Charging
0f387b6d-ded5-34d5-b3c4-d7e48659915b	Charge Target Time Offset	difference between target time and estimated end of remaining charge time (EV vehicle must be connected to charger)	(min)	Charging
8a1a81d1-eddc-31ee-94b1-36f8228193fb	charge_time_display	Indicates details of remaining charge time	'-	All Data, Charging
86df6747-e512-39b2-9de3-6b2458be62fb	Charge Type	information about charge type the car is connected to and used for charging (EV vehicle must be connected to charger)		Charging

b6e7ee32-4306-3969-bfda-780a8ce07256	Charging Battery Energy	information about the amount of energy charged in battery	kWh	Charging
97c7b448-13e7-3266-a6be-7487caf1a354	charging_mode	Mode of charging	'-	All Data, Charging
37d8c0c0-9677-3823-8b32-d0a5001cb0d0	charging_plug1_connectionstate	Connection state of charging plug1	'-	All Data, Charging
eb33ae12-1481-36e5-b228-c74fa5478eb5	charging_plug1_flap_lock_state	State of charging plug1 flap lock	'-	All Data, Charging
33bf521d-b194-3b38-97c3-1b63727676d1	charging_plug1_flap_state	State of the infra related to charging plug1 flap	'-	All Data, Charging
2efcd0ec-6188-3fbc-a455-8dabe4df3b2b	charging_plug1_infrastructure_state	State of the infra related to charging plug1	'-	All Data, Charging
9f020a2c-f4d8-380f-8afb-77ee9fc9e4d3	charging_plug1_lock_state	State of charging plug1 lock	'-	All Data, Charging
d3ada06c-3910-34f5-bb98-3e5813bbe8da	charging_plug2_connectionstate	Connection state of charging plug2	'-	All Data, Charging
cd4aec42-7620-38bc-a285-92626ca7cc91	charging_plug2_flap_lock_state	State of charging plug2 flap lock	'-	All Data, Charging
7e50ef29-05bc-36c3-8e31-d51ee67f7eb7	charging_plug2_flap_state	State of the infra related to charging plug2 flap	'-	All Data, Charging
2e6b0c49-6e9c-33ae-b83b-a9920c48c0b3	charging_plug2_infrastructure_state	State of the infra related to charging plug2	'-	All Data, Charging
db1eb937-aac2-305f-a43a-f35d61033b67	charging_plug2_lock_state	State of charging plug2 lock	'-	All Data, Charging
978be4ed-2f7f-32c0-8644-18e7b0dde741	charging_power	Power of charging	'-	All Data, Charging
61118afe-a4e4-3750-b1ad-2b38ff1d349b	charging_reason_trigger	Trigger for charging	'-	All Data, Charging
1920d136-854f-3a0c-905a-1dcbdfc955bd	charging_scenario	Indicates Charging Scenario	'-	All Data, Charging

9da735bb-c5d5-39f8-bf53-0fa2a367aa8f	charging_state	Indicates the state of charging with invalid, unsupported, off, charging, completed, error, conservationCharging	'-	All Data, Charging
4c81b70a-b304-3df3-bb25-53cbc10e7236	charging_state_error_code	Error code will be set here in case of an error with charging state	'-	All Data, Charging
d6d9e458-88c5-38b7-95b6-247b1a5063b2	charging_state_report.charge_mode	<p> Informs about the charge mode. Possible values: CHARGE_MODE_INVALID , CHARGE_MODE_IMMEDIATELY_STOPPED, CHARGE_MODE_IMMEDIATELY_DEFAULT, CHARGE_MODE_IMMEDIATELY_PROFILE, CHARGE_MODE_EXTENDED_PROFILE, CHARGE_MODE_EXTENDED_STOPPED </p>		All Data, Charging

b695b7e8-0fe4-3aad-b2b2-a624746f0344	charging_state_report.charge_mode	<p> Informs about the charge mode. Possible values: CHARGE_MODE_INVALID, CHARGE_MODE_IMMEDIATELY_STOPPED, CHARGE_MODE_IMMEDIATELY_DEFAULT, CHARGE_MODE_IMMEDIATELY_PROFILE, CHARGE_MODE_EXTENDED_PROFILE, CHARGE_MODE_EXTENDED_STOPPED </p>		All Data, Charging
45410f9e-b068-3dc7-9afb-238a2ef7454e	charging_state_report.charge_mode	<p> The enum value of "charging state report charge mode" </p>		All Data, Charging

c5a4b6cd-9f8c-32aa-8871-4653362318ad	charging_state_report.charge_mode	<p>Informs about the charge mode. Possible values:</p> <p>CHARGE_MODE_INVALID</p> <p>,</p> <p>CHARGE_MODE_IMMEDIATELY_STOPPED,</p> <p>CHARGE_MODE_IMMEDIATELY_DEFAULT,</p> <p>CHARGE_MODE_IMMEDIATELY_PROFILE,</p> <p>CHARGE_MODE_EXTENDED_PROFILE,</p> <p>CHARGE_MODE_EXTENDED_STOPPED</p>		All Data, Charging
f994c025-a69f-39ae-8860-9cb9a2ea9ed8	charging_state_report.charge_type	<p>Informs about the charge type the car is connected to and used for charging.</p> <p>Possible values:</p> <p>CHARGE_TYPE_INVALID,</p> <p>CHARGE_TYPE_OFF,</p> <p>CHARGE_TYPE_AC,</p> <p>CHARGE_TYPE_DC</p>		All Data, Charging

b942e990-6a4e-351b-81ce-84e27d13d97a	charging_state_report.charge_type	<p>Informs about the charge type the car is connected to and used for charging.</p> <p>Possible values: CHARGE_TYPE_INVALID, CHARGE_TYPE_OFF, CHARGE_TYPE_AC, CHARGE_TYPE_DC</p>		All Data, Charging
a5fa0f82-e717-36ec-a1d7-ed05b47295f8	charging_state_report.charge_type	<p>The enum value of "charging state report charge type"</p>		All Data, Charging
33bb1490-adbb-3a14-9abf-e68417d46f0b	charging_state_report.charge_type	<p>Informs about the charge type the car is connected to and used for charging.</p> <p>Possible values: CHARGE_TYPE_INVALID, CHARGE_TYPE_OFF, CHARGE_TYPE_AC, CHARGE_TYPE_DC</p>		All Data, Charging

abf1baf4-86e6-35e5-9936-df515fd1743c	charging_state_report.charging_scenario	<p>Informs about the actual charging scenario. States are also used for brand specific configurations at charging LED. Possible values:</p> <p>CHARGING_SCENARIO_INVALID, CHARGING_SCENARIO_OFF, CHARGING_SCENARIO_CHARGING_TO_DEPARTURE_TIME_FINISHED, CHARGING_SCENARIO_IMMEDIATELY_CHARGING_FINISHED, CHARGING_SCENARIO_OPTIMISED_CHARGING_FINISHED, CHARGING_SCENARIO_CHARGING_TO_DEPARTURE_TIME_ACTIVE, CHARGING_SCENARIO_IMMEDIATELY_CHARGING_ACTIVE, CHARGING_SCENARIO_</p>		All Data, Charging
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c7aa1c25-7c32-3b9a-a732-1d9fd786bbfe	charging_state_report.charging_scenario	<p>Informs about the actual charging scenario. States are also used for brand specific configurations at charging LED. Possible values:</p> <p>CHARGING_SCENARIO_INVALID, CHARGING_SCENARIO_OFF, CHARGING_SCENARIO_CHARGING_TO_DEPARTURE_TIME_FINISHED, CHARGING_SCENARIO_IMMEDIATELY_CHARGING_FINISHED, CHARGING_SCENARIO_OPTIMISED_CHARGING_FINISHED, CHARGING_SCENARIO_CHARGING_TO_DEPARTURE_TIME_ACTIVE, CHARGING_SCENARIO_IMMEDIATELY_CHARGING_ACTIVE, CHARGING_SCENARIO_</p>		All Data, Charging
a8b48aad-8cd4-3534-b64d-6c8abd600972	charging_state_report.charging_scenario	The enum value of "charging state report charging scenario"		All Data, Charging

0ba7abe4-14d5-3541-adec-31be0ecdcc9	charging_state_report.charging_scenario	<p> Informs about the actual charging scenario. States are also used for brand specific configurations at charging LED. Possible values: CHARGING_SCENARIO_INVALID, CHARGING_SCENARIO_OFF, CHARGING_SCENARIO_CHARGING_TO_DEPARTURE_TIME_FINISHED, CHARGING_SCENARIO_IMMEDIATELY_CHARGING_FINISHED, CHARGING_SCENARIO_OPTIMISED_CHARGING_FINISHED, CHARGING_SCENARIO_CHARGING_TO_DEPARTURE_TIME_ACTIVE, CHARGING_SCENARIO_IMMEDIATELY_CHARGING_ACTIVE, CHARGING_SCENARIO_ </p>		All Data, Charging
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96c211b4-f8fb-3f40-b7cf-6a1cd12cce6d	charging_state_report.current_charge_state	Possible values: CHARGE_STATE_INVALID, CHARGE_STATE_NOT_READY_FOR_CHARGING, CHARGE_STATE_READY_FOR_CHARGING, CHARGE_STATE_CHARGING_HV_BATTERY, CHARGE_STATE_DISCHARGING, CHARGE_STATE_CHARGE_PURPOSE_REACHED_AND_NOT_CONSERVATION_CHARGING, CHARGE_STATE_CHARGE_PURPOSE_REACHED_AND_CONSERVATION, CHARGE_STATE_CONSERVATION_CHARGING, CHARGE_STATE_CHARGING_ERROR		All Data, Charging
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3581f1e0-580b-3f18-aa73-6fbf037b841e	charging_state_report.current_charge_state	Possible values: CHARGE_STATE_INVALID, CHARGE_STATE_NOT_READY_FOR_CHARGING, CHARGE_STATE_READY_FOR_CHARGING, CHARGE_STATE_CHARGING_HV_BATTERY, CHARGE_STATE_DISCHARGING, CHARGE_STATE_CHARGE_PURPOSE_REACHED_AND_NOT_CONSERVATION_CHARGING, CHARGE_STATE_CHARGE_PURPOSE_REACHED_AND_CONSERVATION, CHARGE_STATE_CONSERVATION_CHARGING, CHARGE_STATE_CHARGING_ERROR		All Data, Charging
a08cca2b-ed42-37bc-b160-d015ce205d3d	charging_state_report.current_charge_state	The enum value of "charging state report current charge state"		All Data, Charging

0811aa96-26d8-3d5f-8bd7-77be06612d85	charging_state_report.current_charge_state	Possible values: CHARGE_STATE_INVALID, CHARGE_STATE_NOT_READY_FOR_CHARGING, CHARGE_STATE_READY_FOR_CHARGING, CHARGE_STATE_CHARGING_HV_BATTERY, CHARGE_STATE_DISCHARGING, CHARGE_STATE_CHARGE_PURPOSE_REACHED_AND_NOT_CONSERVATION_CHARGING, CHARGE_STATE_CHARGE_PURPOSE_REACHED_AND_CONSERVATION, CHARGE_STATE_CONSERVATION_CHARGING, CHARGE_STATE_CHARGING_ERROR		All Data, Charging
914924d0-5a46-3867-8e07-542170a56c05	charging_state_report.error_code	The car is an state which avoid start charging although the customer must not be inform with a popup/notification. For example: battery low		All Data, Charging

cc22c5ea-f4bd-35df-8da6-da8d62fe2cb5	charging_state_report.error_code	The car is an state which avoid start charging although the customer must not be inform with a popup/notification. For example: battery low		All Data, Charging
d726c45d-3772-39be-80c1-0e82d448aa95	charging_state_report.error_code	The int value of "charging state report error code"		All Data, Charging
da36f14f-a040-3a1d-b040-6e2499085eca	charging_state_report.error_code	The car is an state which avoid start charging although the customer must not be inform with a popup/notification. For example: battery low		All Data, Charging

cd818487-0687-3a3f-9044-26d1f22860ba	charging_state_report.immediate_action_state	IMMEDIATE_ACTION_STATE_INVALID, IMMEDIATE_ACTION_STATE_IMMEDIATE_ACTION_TIME, IMMEDIATE_ACTION_STATE_IMMEDIATE_CHARGING, IMMEDIATE_ACTION_STATE_IMMEDIATE_ACTION_STOPPED, IMMEDIATE_ACTION_STATE_IMMEDIATE_ACTION_RANGE, IMMEDIATE_ACTION_STATE_IMMEDIATE_ACTION_SOC, IMMEDIATE_ACTION_STATE_CHARGE_MODE_SELECTION		All Data, Charging
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1581d30c-e516-3cfe-8f54-f4142122a6a7	charging_state_report.immediate_action_state	IMMEDIATE_ACTION_STATE_INVALID, IMMEDIATE_ACTION_STATE_IMMEDIATE_ACTION_TIME, IMMEDIATE_ACTION_STATE_IMMEDIATE_CHARGING, IMMEDIATE_ACTION_STATE_IMMEDIATE_ACTION_STOPPED, IMMEDIATE_ACTION_STATE_IMMEDIATE_ACTION_RANGE, IMMEDIATE_ACTION_STATE_IMMEDIATE_ACTION_SOC, IMMEDIATE_ACTION_STATE_CHARGE_MODE_SELECTION		All Data, Charging
4c4f3038-d18b-3d3c-87fd-335cbfa4b364	charging_state_report.immediate_action_state	The enum value of "charging state report immediate action state"		All Data, Charging

defd7ed1-c1aa-318a-9324-bd91a9c52246	charging_state_report.immediate_action_state	IMMEDIATE_ACTION_STATE_INVALID, IMMEDIATE_ACTION_STATE_IMMEDIATE_ACTION_TIME, IMMEDIATE_ACTION_STATE_IMMEDIATE_CHARGING, IMMEDIATE_ACTION_STATE_IMMEDIATE_ACTION_STOPPED, IMMEDIATE_ACTION_STATE_IMMEDIATE_ACTION_RANGE, IMMEDIATE_ACTION_STATE_IMMEDIATE_ACTION_SOC, IMMEDIATE_ACTION_STATE_CHARGE_MODE_SELECTION		All Data, Charging
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d654c183-4fd3-3f1f-b41d-e464798d6078	charging_state_report.profile_charge_reason	The property informs about the specific reason why the charging process is currently running when a profile is active. An profile is active when chargeMode is "immediatly profile" or "extended profile. Possible values: PROFILE_CHARGE_REASON_INVALID, PROFILE_CHARGE_REASON_MIN_SOC, PROFILE_CHARGE_REASON_MAX_SOC, PROFILE_CHARGE_REASON_OWN_CURRENT, PROFILE_CHARGE_REASON_SMART_CHARGING, PROFILE_CHARGE_REASON_LOW_COST		All Data, Charging
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1e12abd7-4ef5-334a-b380-3118e45f7fd4	charging_state_report.profile_charge_reason	The property informs about the specific reason why the charging process is currently running when a profile is active. An profile is active when chargeMode is "immediatly profile" or "extended profile. Possible values: PROFILE_CHARGE_REASON_INVALID, PROFILE_CHARGE_REASON_MIN_SOC, PROFILE_CHARGE_REASON_MAX_SOC, PROFILE_CHARGE_REASON_OWN_CURRENT, PROFILE_CHARGE_REASON_SMART_CHARGING, PROFILE_CHARGE_REASON_LOW_COST		All Data, Charging
b7c1c672-4c96-3088-aaac-bd8899e486f5	charging_state_report.profile_charge_reason	The enum value of "charging state report profile charge reason"		All Data, Charging

6ff34f11-ba35-3afe-b360-7cdd24f53442	charging_state_report.profile_charge_reason	<p>The property informs about the specific reason why the charging process is currently running when a profile is active. An profile is active when chargeMode is "immediatly profile" or "extended profile. Possible values: PROFILE_CHARGE_REASON_INVALID, PROFILE_CHARGE_REASON_MIN_SOC, PROFILE_CHARGE_REASON_MAX_SOC, PROFILE_CHARGE_REASON_OWN_CURRENT, PROFILE_CHARGE_REASON_SMART_CHARGING, PROFILE_CHARGE_REASON_LOW_COST</p>		All Data, Charging
a0efe9e2-7633-3dea-a948-4c0b4a358c2b	climate_error_code	<p>the state represents an aborted situation, which avoid start AC. The customer must not be informed with a popup/notification in this situation</p>		All Data, Climatisation and Heating

5c863513-7a6c-399d-989b-c84bb4a33df8	climate_error_code	the state represents an aborted situation, which avoid start AC. The customer must not be informed with a popup/notification in this situation		All Data, Climatisation and Heating
7c426272-4ccc-3368-bacb-ac1278d26337	climate_error_code	the state represents an aborted situation, which avoid start AC. The customer must not be informed with a popup/notification in this situation		All Data, Climatisation and Heating
c129d05d-de28-3490-a74a-27811b5e8e2e	cng_gas_level	Gas level in percentage	%	All Data, Dashboard Measurements
153e8c40-4c6c-3c17-a11b-0ecc35d55b81	cruising_range_combined	Combined available range for primary and secondary engine in kilometer	km	All Data, Breakdown
55e0d40b-38ed-3cb5-9dcd-6193df6fc493	cruising_range_primary_engine	Available range for primary engine in kilometer	km	All Data, Breakdown
3dedefab-8ded-3f5a-907f-d5e9970720bf	cruising_range_secondary_engine	Available range for secondary engine in kilometer	km	All Data, Breakdown
707ad8ef-a307-333b-ab80-124af20af3bd	Current Charge State	information about the State of Charging process of the vehicle (EV vehicle must be connected to charger)		Charging

5aafef2b-f697-3e21-b8b3-012808011c6f	data	Container that carries the raw data. TLV Encoded		All Data
91adf535-a36b-3b73-aa18-99c59f647886	data	Container that carries the raw data. TLV Encoded		All Data
bc176347-fb8c-3dea-9cb9-62fb0b42ad36	data_filter_hash	Unique hash for identifying latest datafilter configuration in the backend		All Data
310b07f2-55f6-30d1-bfde-80b87a14ef57	data_filter_hash	Unique hash for identifying latest datafilter configuration in the backend		All Data
c1465986-2f76-3b4f-8e52-9819481a8e60	distance.state	The enum value of "distance state"		All Data
ea58e713-ef44-3150-9303-edfc519dcdc1	Distance to next inspection	distance to next inspection	(km)	Maintenance Related Information
b06b7c81-2de5-3aa3-847c-4ee16a56233b	Distance to next oil inspection	distance to next oil inspection	(km)	Maintenance Related Information
4af0f776-5487-32b8-a054-b352ac1d6692	distance.unit	The enum value of "distance unit"		All Data
938f759e-fd4c-3274-9f3d-c78d4aab4f76	distance.value	The int value of "distance value"		All Data

b60079d3-67da-3ac2-a471-5e755ccb15be	doors.[*].is_set	The values of: "doors" & "is set". Note that [*] in the key is replaced by a number.. The values of: "doors" & "is set". Note that [*] in the key is replaced by a number.		All Data, Vehicle Access, Vehicle Status
56b6ef8f-4af8-3b41-95bf-8db17527f12d	doors.[*].locked	The values of: "doors" & "locked". Note that [*] in the key is replaced by a number.. The values of: "doors" & "locked". Note that [*] in the key is replaced by a number.		All Data, Vehicle Access, Vehicle Status
b525e89d-1032-3e98-aae7-a138efcb2aa0	doors.[*].locked	Lock status. The values of: "doors" & "locked". Note that [*] in the key is replaced by a number.		All Data, Vehicle Access, Vehicle Status
a873b8c3-0f56-3ab6-a846-4574749ac795	doors.[*].open	The values of: "doors" & "open". Note that [*] in the key is replaced by a number.. The values of: "doors" & "open". Note that [*] in the key is replaced by a number.		All Data, Vehicle Access, Vehicle Status

a1eb9722-4b70-3f57-88e6-a549e0480f56	doors.[*].open	Openig status. The values of: "doors" & "open". Note that [*] in the key is replaced by a number.		All Data, Vehicle Access, Vehicle Status
341b8505-e00b-3935-8999-e381016d11f2	doors.[*].position	The values of: "doors" & "position". Note that [*] in the key is replaced by a number.. The values of: "doors" & "position". Note that [*] in the key is replaced by a number.		All Data, Vehicle Access, Vehicle Status
bfd7061-4630-3db1-87cc-a478675780d0	doors.[*].position	Identifies the door, type ½Position½ defined in ½TTRVS_types_v1½. The values of: "doors" & "position". Note that [*] in the key is replaced by a number.		All Data, Vehicle Access, Vehicle Status
29ce5685-6ff1-380c-8c85-6dca496f6f7e	doors.[*].safe	The values of: "doors" & "safe". Note that [*] in the key is replaced by a number.. The values of: "doors" & "safe". Note that [*] in the key is replaced by a number.		All Data, Vehicle Access, Vehicle Status

e6a097af-c04e-3cd9-8ecf-3f892f312a7d	doors.[*].safe	Safe status. The values of: "doors" & "safe". Note that [*] in the key is replaced by a number.		All Data, Vehicle Access, Vehicle Status
50cd8e22-72ec-3266-96a7-268ce5d1771b	doors.[*].state	The values of: "doors" & "state". Note that [*] in the key is replaced by a number.. The values of: "doors" & "state". Note that [*] in the key is replaced by a number.		All Data, Vehicle Access, Vehicle Status
b1fa453b-1e5b-391e-a535-a1082f4db926	doors.[*].state	State of the information (valid/invalid); type <code>State</code> defined in <code>TTRVS_types_v1</code> . The values of: "doors" & "state". Note that [*] in the key is replaced by a number.		All Data, Vehicle Access, Vehicle Status
65c10552-ff56-3db9-a827-93f19b23705d	doorTrunkStateIndication	current state of trunk door		Vehicle Status
e12ccb68-ba91-3839-a334-cb190916242e	dwa_active_state	The enum value of "dwa active state"		All Data
326c7a78-b71a-3648-b3da-e64464e6d0c4	dwa_alarm_reason	The enum value of "dwa alarm reason"		All Data
c85a4804-f7e5-36b1-ac03-66dc36fe847e	dwa_alarm_state	The enum value of "dwa alarm state"		All Data

0f43f2e7-3556-36a9-8271-a60bc54afad8	echo	TSS always creates a fixed value of echo every time a report is received	'-	All Data
84e64812-6eaa-3477-b587-0c5b02d8446f	energy_contents.current_energy_content.physical_value	The float value of "energy contents current energy content physical value"		All Data
fbe8bab2-344e-34c8-8ac4-4b18156128cf	energy_contents.current_energy_content.value_type	The enum value of "energy contents current energy content value type"		All Data
09ed1319-7b17-31c6-ba74-817ce91a4c1d	energy_contents.maximal_energy_content.physical_value	The float value of "energy contents maximal energy content physical value"		All Data
9c171290-fe3d-3304-890e-b9a52fbc5ef5	energy_contents.maximal_energy_content.value_type	The enum value of "energy contents maximal energy content value type"		All Data
769f98fd-b821-367e-8434-e2c92fc5c52e	energy_flow	Flow of energy	'-	All Data, Charging
c83bab6f-02df-36c1-8c59-af4ae2e3a808	enginehood.is_set	The boolean value of "enginehood is set"		All Data
7cb3f0c6-ad8e-3f60-be61-c0772cb65421	enginehood.locked	The boolean value of "enginehood locked"		All Data
8540dd41-556c-3e41-aea9-3e28f8d80a2a	enginehood.open	The boolean value of "enginehood open"		All Data
b7dc3d7a-ae0e-3047-b070-d5392349e627	enginehood.safe	The boolean value of "enginehood safe"		All Data
4db99550-91ab-3cef-94cb-488dd971d26a	enginehood.state	The enum value of "enginehood state"		All Data

7b567b84-b1e1-3542-b074-49e03e87a0c9	engineState	The enum value of "engineState"		All Data
eb9af4c0-5f9e-3245-995c-c3d9f635c852	engine_status	The enum value of "engine status"		All Data
6c396e50-06a9-3e86-a533-a367ce67e800	engine_status	The enum value of "engine status"		All Data
a6f7d8c1-f46e-3616-8e7c-ad44864944c8	engine_status	The enum value of "engine status"		All Data
27860466-37c1-3777-9bd0-93b4896fe436	engine_type	The enum value of "engine type"		All Data
94ea744b-6ad1-3495-9c23-70fc17b23fa4	engine_type	The enum value of "engine type"		All Data
6132f36f-a856-3467-a976-639559a1370b	error_code	error=1 if one parameter has invalid/unknown value (for example: temperature=3000i½C in the car). error=2 time out in the car (for example: service temperature is not available)		All Data
b24b8c24-662b-3540-9bf3-6ea953e5303e	error_code	i½#0i½ = No Error =; i½#1i½= PNL Missing; i½#2i½= Validation Error		All Data
e578b7c1-0b5f-3d40-81e8-0b817d709cb6	error_description	The string value of "error description"		All Data
91f9847c-b70b-3675-96e8-2bf8b4f799df	error_description	The string value of "error description"		All Data
8378d999-acdc-3917-bd25-1e6bfc3eeb17	error_description	The string value of "error description"		All Data

4c3dc7f9-c655-3015-8994-ab7d6056c257	error_description	The string value of "error description"		All Data
3005f457-a9e8-35d7-aa8b-3d5ff88b2c2d	error_description	The string value of "error description"		All Data
a4ccd92d-e128-3f10-96c7-8c1f411de2e7	error_description	The string value of "error description"		All Data
52bbc970-45cb-3eb5-bdf1-a7e628079585	error_description	The string value of "error description"		All Data
41c473bb-a9c6-3941-aa9d-df9c7bbbd361	error_description	The string value of "error description"		All Data
8ba41fd8-d897-3ff3-96c1-f9be8f56bd85	error_description	The string value of "error description"		All Data
cbf03111-d63e-3eea-9c47-c476b55e4854	error_description	The string value of "error description"		All Data
580746cb-91f7-308e-a36b-f34a89aa15a2	error_description	The string value of "error description"		All Data
fade91a6-e94b-3d37-bf4e-fee59833752c	error_description	The string value of "error description"		All Data
34992c8b-af8f-3ba3-b07d-33825456474f	error_description	The string value of "error description"		All Data
0eb38b25-8f84-3a02-97c5-34da5d3655aa	error_description	The string value of "error description"		All Data
916c8cda-5e1e-3949-a586-46c72775e668	error_description	The string value of "error description"		All Data
79db4238-389b-396c-9d2f-cd3de9b4f375	error_description	The string value of "error description"		All Data
4745a601-90fe-3faa-a251-3efa1848da1b	error_description	The string value of "error description"		All Data
0a7ecca3-e96a-3745-9bf8-2bac574dfe9d	error_description	The string value of "error description"		All Data
6e4ff717-51e5-37e4-964c-d0075b371e60	error_description	The string value of "error description"		All Data

79e8b280-0678-3944-aabf-ea99faf6d265	error_number	The int value of "error number"		All Data
983d7ce9-31a4-3558-ba0d-5074c8e4fabd	error_number	The int value of "error number"		All Data
4d51cec0-2a92-3fc6-9156-eb6c25b1ffcf	error_number	The int value of "error number"		All Data
e21af734-2372-31d0-8ac3-aff4f61a7916	error_number	The int value of "error number"		All Data
1e29dde1-84db-382d-9278-4ca4fd3ae5f7	error_number	The int value of "error number"		All Data
23de3045-3bb5-31ba-a1df-bc42210cd9b0	error_number	The int value of "error number"		All Data
04474da8-9410-3d1d-94ee-20ba152ff177	error_number	The int value of "error number"		All Data
d59b0a45-03f6-378e-b485-363b3f0a1377	error_number	The int value of "error number"		All Data
80bb2581-938d-3987-85e3-b74f7394ada9	error_number	The int value of "error number"		All Data
7b905e23-d1a9-36d1-a2f8-fcfbb45dba4a	error_number	The int value of "error number"		All Data
1876a3f7-9426-3a13-951e-d9401f5a5c0a	error_number	The int value of "error number"		All Data
d010f674-4645-30c6-81f0-3453c8efa6bf	error_number	The int value of "error number"		All Data
a6f5b7a1-b425-3e82-bd9c-cf86ab2f0d19	error_number	The int value of "error number"		All Data
78c89bc2-c7d7-34af-a361-02bc675f97fb	error_number	The int value of "error number"		All Data
86e43005-5262-3a23-8d74-912108bdad2a	error_number	The int value of "error number"		All Data
39c6d912-10f2-336b-b4b8-638359178d2a	error_number	The int value of "error number"		All Data

12df7672-e0b5-3372-b78b-82588746d5b3	error_number	The int value of "error number"		All Data
639f00ab-3d10-3918-b318-e2de7484358c	error_number	The int value of "error number"		All Data
9958cd8d-efd3-3988-abcfc-040eb6f0948a	error_number	The int value of "error number"		All Data
b477dd84-740f-3511-8261-16e84f1b4983	ErrorReason	The int value of "ErrorReason"		All Data
84e9229e-ecb1-35df-86b7-ca8d4ea1559e	estimatedcruisingrangeprimary.is_set	The boolean value of "estimatedcruisingrangeprimary is set"		All Data
fd3c9e8d-cbc3-3483-8545-39267f47bfd5	estimatedcruisingrangeprimary.state	The enum value of "estimatedcruisingrangeprimary state"		All Data
a270f8d2-266d-378b-b7e7-b41d77f1dcc7	estimatedcruisingrangeprimary.unit	The enum value of "estimatedcruisingrangeprimary unit"		All Data
b9c90aa6-9495-362c-99c2-1963f8bcfe7b	estimatedcruisingrangeprimary.value	The int value of "estimatedcruisingrangeprimary value"		All Data
d001eea9-f495-3c23-b284-92bbafac8908	estimatedcruisingrangesecondary.is_set	The boolean value of "estimatedcruisingrangesecondary is set"		All Data
b3d321d3-ad38-3f9b-8278-a745a2df7fba	estimatedcruisingrangesecondary.state	The enum value of "estimatedcruisingrangesecondary state"		All Data
67611e1d-f363-3ebc-a473-6cf00c70daae	estimatedcruisingrangesecondary.unit	The enum value of "estimatedcruisingrangesecondary unit"		All Data
1b98f8f7-fd80-323f-bdc6-8971e7da7fdb	estimatedcruisingrangesecondary.value	The int value of "estimatedcruisingrangesecondary value"		All Data

63b2777d-5ada-32ac-8b80-2cbc78623928	Estimated Range With Current Charge	estimated range that is possible to go with the actual state of charge	km	Charging
f7d5abb7-2d85-314c-80f7-aa28bced9f6d	expires_in	The int value of "expires in"		All Data
a56a4e27-7d8d-3434-a746-4736c3b5a496	external_power_supply_state	State of external power supply	'-	All Data, Charging
375b3b08-426d-3a3a-aefe-7b4d2710ba28	first_active_consumer_	This TSS-ID is only interpreted by zFDI for vehicles of PPE platform!	'-	All Data
42c4a3cf-d6d8-39f4-ac6e-a5747129ae24	flap_error_state	Contains details of flap error state	'-	All Data, Vehicle Access
68a41ffa-311b-35d0-94fe-e5e10e72c1a8	flap_lock_state	Indicates state of flap lock	'-	All Data, Vehicle Access
a0736cf5-584b-36ef-b2f7-eec3644c0493	flap_state	Indicates state of tank flap	'-	All Data, Vehicle Access
15de9d82-0995-334a-a37a-d3d1d9060da3	fogLightFrontIndication	current state of front fog light		Vehicle Status
7419b035-e03f-30b7-aa9a-a60b1d8ad98d	fogLightRearIndication	current state of rear fog light		Vehicle Status
81e21dd8-0397-3fc1-8778-9e40afb1589f	fuel_level	Value of the fuel level in percent		All Data
4d984161-147b-3297-8175-d87f2e991af9	Fuel level	current fuel level	(%)	Vehicle Status
7e35b2a4-8f31-30a7-848d-3af7bb1c5e55	fuel_level__accuracy	Indicates if fuel level is measured (0) or calculated (1)	'-	All Data, Dashboard Measurements
1503760b-5570-3001-8ffc-1bb6f464948e	fuel_level_current_level	Fuel level in percentage	%	All Data, Dashboard Measurements
49f92d8e-1651-3f14-9e94-d1f1af96e8b7	fuel_level.fuel_level	The int value of "fuel level fuel level"		All Data

fbf4a9c0-48ff-39c0-8f0d-fb801138eb1f	fuel_level.is_set	The boolean value of "fuel level is set"		All Data
2518cfe1-a80a-3131-b14d-4a932192215a	fuel_level.state	The enum value of "fuel level state"		All Data
804af313-f570-3fb3-88cf-f92a8bd31751	fuel_level.value	Value of the fuel level in percent		All Data
f18bd205-0a2b-39f3-8e35-2e34ed23f4c4	highBeamFrontIndication	current state of high beam front		Vehicle Status
d948da3a-f330-3221-a5fc-2d1eba69a955	history_active_warnings_in_instrument_cluster_0001	Historical information about the warning lights being activated in the instrument cluster (001)	Hex (Interpreted)	All Data, Breakdown, Maintenance Related Information, Dashboard Measurements, Vehicle Warning Lights
19fca6af-7eb7-3d7b-88ed-0f2415cdd7c3	history_active_warnings_in_instrument_cluster_fff	Historical information about the warning lights being activated in the instrument cluster (FFF)	Hex (Interpreted)	All Data, Breakdown, Maintenance Related Information, Dashboard Measurements, Vehicle Warning Lights
9941ce18-6be8-308f-9c19-91a998f3ee9a	hvbatterytemperature.is_set	The boolean value of "hvbatterytemperature is set"		All Data, Charging
0bb38c06-6c78-3675-88d4-de93d2c36008	hvbatterytemperature.max_temperature	The float value of "hvbatterytemperature max temperature"		All Data, Charging
45df000d-f24c-33a7-a564-c67cbcb1f23	hvbatterytemperature.min_temperature	The float value of "hvbatterytemperature min temperature"		All Data, Charging
f89ed652-d104-3fa6-b7e2-ab7543309e7b	hv_soc	Indicates the state of charge for the high voltage battery	%	All Data, Vehicle Status, Charging

274e6453-8889-352d-a47d-b4f1a50b8e5a	idp_idt	The string value of "idp IDt"		All Data
3c217477-7218-34be-b791-86df4a41f4c8	in_cabin_temperature.measurement_state	Possible values: MEASUREMENT_STATE_INVALID, MEASUREMENT_STATE_UN SUPPORTED, MEASUREMENT_STATE_V ALID		All Data
74039fb6-281b-33d8-aba5-d7fb58b53525	in_cabin_temperature.temperature	the value of the corresponding temperature. Resolution=0.1°C (-46°C)- >1460(100°C)/ Resolution=0.25°F 1461(-51°F)- >2513°F(212°F)		All Data

5feaf5db-29c9-3e59-9f5d-68d19a562a80	instrument_cluster_time	<p>Format for the DP (mqtt publish)-&gt; 2009-01-01T12:00:00+01:00 (without milliseconds. Java service must use 00 seconds, if SCME doesn't provide the seconds. Java must compare UTC time with instrument_cluster_time, if SCME has not provide timezone. Java must send the timezone in the ICT). The instrument_cluster_time (time adjusted in the car) = customTime in the Service_Time. The frontends can use this time to represent the timers and preferredcharging in the time zone, which the car is using</p>		All Data
d8d3e58b-b527-39b6-8d71-c3da9c7e2816	instrument_cluster_time	The string value of "instrument cluster time"		All Data

de771c0f-c53b-3c3a-ad10-aa1ee58ebb22	is_actuationS_activated	The boolean value of "is actuationS activated"		All Data
148382ea-0c23-3b16-98f8-24d895024327	is_actuationS_activated	The boolean value of "is actuationS activated"		All Data
74f33bc7-01e7-316c-ae59-fd679cb6d9d7	is_actuationS_activated	The boolean value of "is actuationS activated"		All Data
a6403fa6-dcd4-33ce-84b7-2612cad3c45b	is_engine_activated	The boolean value of "is engine activated"		All Data
d7a8bc27-95c2-30b3-ad81-2df3e7d75e1b	is_enginestate_activated	The boolean value of "is enginestate activated"		All Data
7bc194a2-8fe8-3894-86c6-252054009045	is_enginestate_activated	The boolean value of "is enginestate activated"		All Data
4cc09672-e4e7-394d-8e00-d67b55092f43	is_enginestate_activated	The boolean value of "is enginestate activated"		All Data
120d3d4e-edc9-356a-9a6e-4b3731998ec4	is_mileage_activated	The boolean value of "is mileage activated"		All Data
1a6838f8-eeda-36b9-b1e6-b661e97d88a6	is_mileage_activated	The boolean value of "is mileage activated"		All Data
3fac5f9d-7110-3711-bb20-532ff2c488b5	is_mileage_activated	The boolean value of "is mileage activated"		All Data
c5b49a1b-6d02-3578-94cb-b051cef40e85	is_single_request	The boolean value of "is single request"		All Data
b04af953-45ae-349a-ab7c-bde7101406a2	is_single_request	The boolean value of "is single request"		All Data
ea88b25e-3ceb-36a3-94f9-290509911f70	is_single_request	The boolean value of "is single request"		All Data

f437dc0b-3021-323f-a2c4-e3d3be2f144d	is_single_request	The boolean value of "is single request"		All Data
bc097f17-2f61-3e69-b900-a9bcc5445b5d	is_single_request	The boolean value of "is single request"		All Data
3283a9b1-463a-3a36-89bc-543df74e8237	is_single_request	The boolean value of "is single request"		All Data
acdd25b5-8d20-3dbc-83f7-e5b8436e0362	last_battery_charger_update_trigger	Contains trigger info about last battery charger update	'-	All Data, Charging
b6c6d710-53c3-3a5d-a23c-5a5141681d30	led_color	Color of LED	'-	All Data, Charging
9c390ebd-cc97-3f18-8e47-82dcc44a514e	led_state	Indicates state of LED (off/blink/pulse etc)	'-	All Data, Charging
bd917b58-82bd-3c34-a006-747ca5aec03d	locked	Lock status		All Data
ad12b2c9-2290-3147-bc72-f5adb659d9b	locked	Lock status		All Data
937bf8d6-bd3e-306e-af30-8a8a4cc14644	locked_state_front_engine_bonnet	Indicates if the engine bonnet is unsupported (0) or invalid (1) or locked (2) or unlocked (3)	'-	All Data, Vehicle Access
db6919e8-430a-35dc-a930-14d289be6985	locked_state_front_left_door	Indicates if the front left door is locked (2) or unlocked (3)	'-	All Data, Vehicle Access
21e084ad-51bf-3461-a521-49a544720c91	locked_state_front_right_door	Indicates if the front right door is locked (2) or unlocked (3)	'-	All Data, Vehicle Access
fc0dab76-59ca-31bd-8845-e4b39d485b71	locked_state_rear_left_door	Indicates if the rear left door is locked (2) or unlocked (3)	'-	All Data, Vehicle Access
6e36232f-4c55-3688-9948-a3a6ae056db1	locked_state_rear_right_door	Indicates if the rear right door is locked (2) or unlocked (3)	'-	All Data, Vehicle Access

95380872-847c-39d7-857f-17cdea1579ce	locked_state_tailgate	Indicates if the tailgate is unsupported (0) or invalid (1) or locked (2) or unlocked (3)	'-	All Data, Vehicle Access
60bc0937-f5a7-3809-9535-9a7942e5dd94	lock_state	Describes the lock state	'-	All Data, Charging
4549d5ee-f04c-3a26-b351-c27f8003f07f	Long Term Average Consumption (SOP1)	long term fuel consumption	l/100km / kWh/100km	Trip Statistics
e88f3118-f6ae-3e30-86ec-830dda2df294	Long Term Average Consumption (SOP2 and later)	long term average primary engine consumption	(l/100km)	Trip Statistics
b1bd8934-0618-398f-b675-8ad20d427bd3	longTermAverageSecondaryEngineConsumptionIndication	long term average secondary engine consumption	KWh_per_100km	Trip Statistics
21d53d55-28e9-3911-8a23-5eb060c085b6	longTermAverageVehicleSpeedIndication	long term average vehicle speed	(km/h)	Trip Statistics
6346419f-810c-3244-8003-b21ddf3f1e8d	long_term_data_average_aux_consumer_consumption	Average Auxiliary Consumer Consumption during long term trip	kWh/1000km	All Data, Trip Statistics
79f1709e-028d-3b3a-936e-bbef63b92969	long_term_data_average_electr_engine_consumption	Average Electric Engine Consumption during long term trip	kWh/1000km	All Data, Trip Statistics
df531c6f-8897-3236-a760-5975322e7021	long_term_data_average_fuel_consumption	Average Fuel Consumption during long term trip	l/1000km	All Data, Trip Statistics
a326ae4c-afe8-3929-bf1a-b95ba7107c2f	long_term_data_average_gas_consumption	Average gas Consumption during long term trip	kg/1000km	All Data, Trip Statistics
579128d5-94d8-3548-abcd-341fcf34401b	long_term_data_average_recuperation	Average recuperation during long term trip	kWh/1000km	All Data, Trip Statistics
77838f59-786a-36fa-b1d4-47217a9fb40e	long_term_data_average_speed	Average speed	km/h	All Data, Trip Statistics

f8eba56b-ee3f-3c48-b852-03c9b956053f	long_term_data_mileage	Overall Mileage for long term trips	km	All Data, Trip Statistics
f27da3e3-4130-3444-8203-3023f333d253	long_term_data_range_gained_distance	Gained range distance in [0.1 km] during long term trip	100m	All Data, Trip Statistics
2bfaa641-c972-3816-ae7c-73459bcd673d	long_term_data_start_mileage	Mileage when trip started	km	All Data, Trip Statistics
d2ad181b-511a-37d0-8109-e676e68c86b2	long_term_data_travel_time	Time of trip with vehicle ready for driving	min	All Data, Trip Statistics
10857fe3-8150-3e86-84a9-970648cf55e0	long_term_data_zero_emission_distance	Distance driven without emission in [0,1km] during long term trip	100m	All Data, Trip Statistics
ca35a41d-d729-3372-9b80-fdb23c01347c	longTermTimeIndication	long term time	(min)	Trip Statistics
487ac023-ec69-32f2-86ca-6af613cd819e	long_trip.average_electric_engine_consumption	The float value of "long trip average electric engine consumption"		All Data, Trip Statistics
da1e7b6c-8483-31bf-b4ab-0d809d76278e	long_trip.average_fuel_consumption	The float value of "long trip average fuel consumption"		All Data, Trip Statistics
59074036-4c26-388c-b47e-fb48bff41106	long_trip.average_gas_consumption	The float value of "long trip average gas consumption"		All Data, Trip Statistics
09d29793-a5ab-3817-af5f-af9375ca0d3e	long_trip.average_speed	The float value of "long trip average speed"		All Data, Trip Statistics
2baf6fa-04c5-3df5-9c07-73e5d4d399f2	long_trip.car_captured_timestamp	The string value of "long trip car captured timestamp"		All Data, Trip Statistics
63b87c26-3c18-3883-9e57-d0e62d403fab	long_trip.distance_unit	The enum value of "long trip distance unit"		All Data, Trip Statistics

bda80f94-2a24-3120-ac5a-340110c7c527	long_trip.electric_engine_consumption_unit	The enum value of "long trip electric engine consumption unit"		All Data, Trip Statistics
133e55ae-2931-38e7-822e-8fa723b9d453	long_trip.fuel_consumption_unit	The enum value of "long trip fuel consumption unit"		All Data, Trip Statistics
d3b0e261-3627-3f20-a416-9eec66f669aa	long_trip.gas_consumption_unit	The enum value of "long trip gas consumption unit"		All Data, Trip Statistics
574d786d-68ef-3df2-bd61-47ab19e7c56b	long_trip.message_received_timestamp	The string value of "long trip message received timestamp"		All Data, Trip Statistics
045aa17a-d1e6-36ac-b94b-ee719c293824	long_trip.mileage_unit	The enum value of "long trip mileage unit"		All Data, Trip Statistics
65e4eb58-6dae-3207-88fa-756f375d983d	long_trip.overall_mileage	The int value of "long trip overall mileage"		All Data, Trip Statistics
5f3ee778-b16d-373c-87d8-e6237292bcc7	long_trip.reset_reason	The enum value of "long trip reset reason"		All Data, Trip Statistics
574aa213-76e4-33a4-a4a1-86409f511f39	long_trip.speed_unit	The enum value of "long trip speed unit"		All Data, Trip Statistics
03d59946-8521-3ce5-80a7-102c2c09a216	long_trip.travel_time	The int value of "long trip travel time"		All Data, Trip Statistics
faaa5b4f-9405-33bd-a9d7-44d0d48072cd	long_trip.trip_data.average_electr_engine_consumption	The float value of "long trip trip data average electr engine consumption"		All Data, Trip Statistics
779b5173-837d-3d37-9626-724ea5b51c94	long_trip.trip_data.average_electr_engine_consumption_unit	The string value of "long trip trip data average electr engine consumption unit"		All Data, Trip Statistics

f0f0d936-7884-32f1-8c75-1dc25fd54fa4	long_trip.trip_data.average_fuel_consumption	The float value of "long trip trip data average fuel consumption"		All Data, Trip Statistics
33c3c0c7-3f14-3c01-b407-ae69868d8ab0	long_trip.trip_data.average_fuel_consumption_unit	The string value of "long trip trip data average fuel consumption unit"		All Data, Trip Statistics
0236091d-7a95-3496-bcc1-c35c4e0ca959	long_trip.trip_data.average_Speed	The float value of "long trip trip data average Speed"		All Data, Trip Statistics
46c41796-c830-3c5e-b4f2-cbc5cdc266ea	long_trip.trip_data.average_Speed_unit	The string value of "long trip trip data average Speed unit"		All Data, Trip Statistics
b97195df-ae2c-30d9-8f95-8e20e57de5d6	long_trip.trip_data.travel_time	The int value of "long trip trip data travel time"		All Data, Trip Statistics
a293bef7-21b6-325a-bdc9-7795b704611f	long_trip.trip_data.trip_distance	The float value of "long trip trip data trip distance"		All Data, Trip Statistics
16aced03-e58d-37d3-be60-562d171e2c2b	long_trip.trip_data.trip_distance_unit	The enum value of "long trip trip data trip distance unit"		All Data, Trip Statistics
480f1d81-44dc-31c0-b405-8ea65144c8c5	long_trip.trip_distance	The float value of "long trip trip distance"		All Data, Trip Statistics
531a453f-c9c4-3280-ab13-9b4ab774eadb	long_trip.trip_reset_id	The string value of "long trip trip reset ID"		All Data, Trip Statistics
7b00e81a-35c0-360f-9968-6d04cbb80553	long_trip.vehicle_trip_data.overall_Mileage	The int value of "long trip vehicle trip data overall Mileage"		All Data, Trip Statistics
a2905058-ee58-3150-a153-7085764d573b	long_trip.vehicle_trip_data.overall_Mileage_unit	The enum value of "long trip vehicle trip data overall Mileage unit"		All Data, Trip Statistics

85a0ba32-76cc-3a1f-94be-bbde20c89442	long_trip.vehicle_trip_data.reason	The enum value of "long trip vehicle trip data reason"		All Data, Trip Statistics
4e80d99f-4592-3a47-9830-51ff50f64243	long_trip.vehicle_trip_data.resetcounter	The int value of "long trip vehicle trip data resetcounter"		All Data, Trip Statistics
a1272723-a7c6-35cd-ad80-f4cc3bb71982	long_trip.vehicle_trip_data.timestamp	The string value of "long trip vehicle trip data timestamp"		All Data, Trip Statistics
5893e9c7-818c-3762-970d-1a6d36595252	long_trip.vehicle_trip_data.vehicleTripDataType	The enum value of "long trip vehicle trip data vehicleTripDataType"		All Data, Trip Statistics
ac86e00b-7fa1-3a59-b481-aa7cfc49b0d9	maintenance_interval_distance_until_inspection	Indicates the remaining running distance until the next service; if this limit was exceeded, this value indicates the distance that has been driven since then (always in km).	km	All Data, Maintenance Related Information
d9f36adc-1840-37da-8ca1-7c2d789bcf9e	maintenance_interval_distance_until_oil_change	Indicates the remaining running distance until the next oil service; if this limit was exceeded, this value indicates the distance that has been driven since then (in each case in kilometers).	km	All Data, Maintenance Related Information

97aa3271-7b36-322f-b913-d4bf5ab31633	maintenance_interval_inspection_warning	Indicates if the inspection warning is active in the vehicle	'-	All Data, Maintenance Related Information, Breakdown, Dashboard Measurements, Vehicle Warning Lights
d607f5ff-cacb-3460-a8eb-8ca16d4acc08	maintenance_interval_monthly_mileage	Indicates the distance driven monthly in kilometer	km	All Data, Maintenance Related Information
0b7f22d9-1703-35f5-94cc-0c58a42fcbb4	maintenance_interval_oil_change_warning	Indicates if the oil change warning is active in the vehicle	'-	All Data, Maintenance Related Information, Breakdown, Dashboard Measurements, Vehicle Warning Lights
fd600221-7965-3396-96d7-82a840a2831c	maintenance_interval_time_until_inspection	Indicates the time remaining until the next service; if this limit was exceeded, this value indicates the time that has passed since then.	day	All Data, Maintenance Related Information
42b1c47b-e1d1-375f-a76f-32ab0177f03e	maintenance_interval_time_until_oil_change	Indicates the time remaining until the next oil service; if this limit was exceeded, this value indicates the time that has passed since then.	day	All Data, Maintenance Related Information
f6d48e16-a95f-30f8-bb50-757ddf528082	maximum_speed	The float value of "maximum speed"		All Data
5ab31e3b-fd8d-3686-807f-0de95825d7c3	max_number_users	The int value of "max number users"		All Data

b7adff02-c1a4-357c-ba12-731d3e4990af	Max Power Charging Station	current maximum Charging power that the charger can offer to the car (EV vehicle must be connected to charger)	kW	Charging
dc4a4716-2205-352f-802f-8d7d59705c5b	max_temperature	Current temperature value of the battery module with the highest temperature in $\frac{1}{2}$ C.		All Data
c0f85ba6-01f5-379d-a29d-32d693a85174	max_temperature	The float value of "max temperature"		All Data
f312e824-5e2e-3531-afd0-8ed4f66a778d	message_id	Unique ID for reports		All Data
5f69f758-b24d-3d4f-a550-628d809879b6	message_id	Unique ID for reports		All Data
0db29eee-33a5-35f3-8bec-7a992cf02b22	message_id	Unique ID for reports		All Data
50fa4203-fc8a-340a-9784-8d2755c65f3f	message_id	Unique ID for reports		All Data
03bfbd83-77dc-3ec8-bef0-deb1591ef9cd	message_id	Unique ID for reports		All Data
23310236-8006-3088-a0b2-7b4bd34c5248	message_id	Unique ID for reports		All Data
d2ee04a0-451e-3c0e-b4d4-d40746df78b6	message_id	The string value of "message ID"		All Data
fd3a9ffa-5da9-3d06-a1a6-e0550910abfe	message_id	Unique ID for reports		All Data
e6d9c546-57ab-35aa-b42d-a47d55633a8e	message_id	The string value of "message ID"		All Data
cd0c83e9-88aa-32e9-a4ef-7ef7a003f5e5	message_id	Unique ID for reports		All Data
5624bf83-9cc4-359e-9adf-c308d970441d	message_id	Unique ID for reports		All Data
8b6e4245-967b-34c6-b6e9-72833cfbfb83	message_id	The string value of "message ID"		All Data
6ec5e368-f0a9-3688-9a70-cf943ee04f01	message_id	Unique ID for reports		All Data
c9b814d9-8dd5-3fba-8b8d-13020dca8352	message_id	Unique ID for reports		All Data
8263f809-126f-3067-b450-5383f92ac8dd	message_id	Unique ID for reports		All Data
9d945ab1-f68f-3418-b9cc-987cc38122a3	message_id	Unique ID for reports		All Data

708df65a-76dc-3f2e-ab75-68dcb6d2078e	message_id	Unique ID for reports		All Data
456e9b87-d8cc-3f8c-8415-13d2ddca9ba7	message_id	Unique ID for reports		All Data
e7da1fba-3322-3525-b85b-2fc62c9b43f2	message_id	Unique ID for reports		All Data
75ccdc7e-6515-327a-8c8c-ca9dc7576981	message_id	Unique ID for reports		All Data
fd0c6f14-0922-3868-8b01-8653e26f25c8	message_id	Unique ID for reports		All Data
e995d737-62f4-327e-8ee5-857742cfd62	message_id	The string value of "message ID"		All Data
9a3cb9d8-ded5-320f-bcbf-223dcd873bcf	message_id	The string value of "message ID"		All Data
cfa19d5e-036a-3d7f-8f3e-745a1b11cc64	message_id	Unique ID for reports		All Data
ff301275-23b7-33c2-85e3-eb7657a4a5f0	message_id	Unique ID for reports		All Data
4f78c41f-54cf-3723-a3a1-87bd44488624	message_id	Unique ID for reports		All Data
a5b167e5-7fa8-3e59-9343-beae8a777908	message_id	Unique ID for reports		All Data
775033d3-08df-3721-a287-e4f5611cf164	message_id	Unique ID for reports		All Data
eef89cad-bf03-3c34-886a-4c7bc97d948f	message_id	Unique ID for reports		All Data
07641f9e-035f-3f9d-b9c6-1d5a61500472	message_id	The string value of "message ID"		All Data
5eff7106-6297-352d-a03a-b866c9c05ca1	message_id	Unique ID for report		All Data
ea3d1410-6bad-3845-b389-958e4d35d4ce	message_id	Unique ID for reports		All Data
ffb51616-04fa-35f3-886a-9b277198298b	message_id	Unique ID for reports		All Data
03cf02e2-98e4-3f95-851d-20da2e5938c2	message_id	Unique ID for reports		All Data
c2763f0f-847b-3d6f-b5e9-fd76d4a49337	message_id	Unique ID for reports		All Data
208bfe91-afcd-3ae3-b9c8-e4a0168d257e	message_id	Unique ID for reports		All Data
7ed088f3-7d74-3012-a229-e996e2e639e7	message_id	Unique ID for reports		All Data
aa7d5653-4d61-38ed-817f-812bcaa01886	message_id	The string value of "message ID"		All Data
1e5b53d9-6718-331c-80ce-a2c0e2e55295	message_id	Unique ID for reports		All Data
15fee9e7-739f-3d8a-a6c4-52d37bca21cc	message_id	Unique ID for reports		All Data
c8c8307d-5503-3fde-b30a-028785e17717	message_id	Unique ID for reports		All Data
1fc8f18d-6f33-3c9b-8bf6-ddb6595e5565	message_id	Unique ID for reports		All Data
5b8d0bb9-0155-3648-b444-9281bc025d3f	message_id	Unique ID for reports		All Data
e41c0a65-a010-35aa-934d-7822d08aec0d	message_id	Unique ID for reports		All Data

422df9c2-99f2-3186-905e-e55bfd8cf16a	message_id	Unique ID for reports		All Data
e6ec39f1-8a74-3000-88e6-b3e5f0b36565	message_id	The string value of "message ID"		All Data
394f5c6d-a595-30e8-83d8-eaf29622246b	message_id	Unique ID for reports		All Data
f0116b03-b11a-3378-b2d9-4d0fcf4cebf3	message_id	Unique ID for reports		All Data
889cf7ab-54cd-36d0-8044-004c729a6eba	message_id	Unique ID for reports		All Data
51070c94-359c-35ef-bdbf-eb415da7ce3a	message_id	Unique ID for reports		All Data
41c0805c-43e5-313e-9dfb-356cb8d20f7c	mileage	Mileage of the vehicle as W3C/#unsignedInt	'-	All Data, Trip Statistics, Breakdown, Maintenance Related Information, Vehicle Status, Vehicle Location Tracking, Dashboard Measurements
13d34349-0d76-3bd1-8765-fa7a6b307bc0	mileage.is_set	The boolean value of "mileage is set"		All Data
fc78c9ac-afa8-3ae0-b92d-890af9b0bb1a	mileage.state			All Data
86824bea-ed3f-37c0-ad3d-19a601d6adf4	mileage.state	The enum value of "mileage state"		All Data
a04d086d-70bb-30c2-8361-68da66b4fd97	mileage.state	State of the information (valid/invalid); type <code>ï¿½Stateï¿½</code> defined in <code>ï¿½TTRVS_types_v1ï¿½</code>		All Data
aefcb497-c0eb-39d0-8a91-2b728fcb2b47	mileage.unit	The unit of the distance provided by the property <code>current_value</code> . 0 = km. 1 = miles		All Data
37fcab93-1d16-329f-b13c-844d244faa04	mileage.unit	The enum value of "mileage unit"		All Data

bafabddf-671e-331f-825d-d193cd397c5d	mileage.unit	Unit of the value; type DistanceUnit defined in TTRVS_types_v1		All Data
75d65f00-5fa8-334a-826d-e73e91fe5c8d	mileage.value	The value of the corresponding distance.		All Data
69d437d3-7baa-38bc-b842-f5baf99ddade	mileage.value	The int value of "mileage value"		All Data
30cc36fd-71ca-3c09-9296-e94ebd47bd2b	mileage.value	Value of the mileage		All Data
374014c4-2fd5-3d73-ac75-7c949e726f00	min_temperature	Current temperature value of the battery module with the lowest temperature in °C.		All Data
fea4b596-b0e8-3bf8-8520-452ef9502bde	min_temperature	The float value of "min temperature"		All Data
f13bf5a2-f460-3e52-9f8e-6ae9e402207b	notification_type	The enum value of "notification type"		All Data
2db43f62-6bd9-3ffc-865d-aa033329aaeb	Oil level	current oil level	%	Vehicle Status, Maintenance Related Information
a3368611-8c63-3b7d-9d19-148a464c7a7b	oil_level_actual_level	Amount of current motoroil level in percentage	%	All Data, Maintenance Related Information, Vehicle Status
78e92351-cf56-3c15-96d3-9b63d62ca618	oil_level_additional_oil_level	Fix for a known vehicle issue, used to overwrite the actual level in case of failure	%	All Data, Maintenance Related Information, Vehicle Status
78fdf808-7917-335f-a44b-f4ad582f98bc	oil_level_dipstick_indicator_function	Indicates if off (0) or active (1)	'-	All Data, Maintenance Related Information, Vehicle Status

db768a8b-7aed-3851-801a-fe9e0c13e372	oil_level_min_warning	Indicates the minimum level of motoroil as 0 if current oil level still enough, 1 if warning	'-	All Data, Maintenance Related Information, Breakdown, Dashboard Measurements, Vehicle Warning Lights
a105604b-c44c-30da-b1c9-14bb9c48c714	oil_level_status	Indicates if the oil level is valid (1), invalid (0) or unsupported (2)	'-	All Data, Maintenance Related Information, Vehicle Status
8d4cb2b4-a4f5-3285-9cc4-fc6709ada6fd	oil_level_total_max	Amount of motoroil level in liter	l	All Data, Maintenance Related Information, Vehicle Status
c0bb1348-5d0d-3140-9a51-06881db06490	open	Openig status		All Data
f5fa6f61-ea56-3be8-97e6-acc8543cc49e	open	Opening status of the sun roof		All Data
d5dc7c87-5051-34db-ae99-0bd2cf987c45	open	Openig status		All Data
e1c6d420-b439-3de6-a5b7-d0b474cc2752	open_state_front_engine_bonnet	Indicates if the engine bonnet is unsupported (0) or invalid (1) or open (2) or closed (3)	'-	All Data, Vehicle Access
bc9bbc65-8461-30eb-88db-f94148552a20	open_state_front_left_door	Indicates if the front left door is open (2) or closed (3)	'-	All Data, Vehicle Access
0bb971a6-12ef-3382-9b99-5ed0a52f18e9	open_state_front_right_door	Indicates if the front right door is locked (2) or unlocked (3)	'-	All Data, Vehicle Access
bf62dd10-b184-3425-a64c-c50b09420bc3	open_state_rear_left_door	Indicates if the rear left door is open(2) or closed (3)	'-	All Data, Vehicle Access
60c81e02-4825-3aab-8da8-b8b07f251623	open_state_rear_right_door	Indicates if the rear right door is locked (2) or unlocked (3)	'-	All Data, Vehicle Access

dbb8f3b1-2bc9-3afc-a1d5-61f1eb04d1c4	open_state_tailgate	Indicates if the tailgate is unsupported (0) or invalid (1) or open (2) or closed (3)	'-	All Data, Vehicle Access
b6ea5ae8-53ff-386d-8415-1baa0602bbb6	outdoor_temperature	Current outdoor temperature in $\frac{1}{2}^{\circ}\text{C}$		All Data
45fd0a36-7dcd-3ca1-aaa5-3670eab45fd8	outdoor_temperature.is_set	The boolean value of "outdoor temperature is set"		All Data
1a84c328-d69f-370b-8021-a26e77e1933d	outdoor_temperature.measurement_state	Possible values: MEASUREMENT_STATE_INVALID, MEASUREMENT_STATE_UNSUPPORTED, MEASUREMENT_STATE_VALID		All Data
6b77a5fe-76f3-362c-9b6c-1a9f114f8ce8	outdoor_temperature.outdoor_temperature	The float value of "outdoor temperature outdoor temperature"		All Data
f2e30577-7407-3875-972d-9493ef12efcb	outdoor_temperature.temperature	the value of the corresponding temperature. Resolution= $0.1\frac{1}{2}^{\circ}\text{C}$ ($-46\frac{1}{2}^{\circ}\text{C}$ - $>1460(100\frac{1}{2}^{\circ}\text{C})$) Resolution= $0.25\frac{1}{2}^{\circ}\text{F}$ ($1461(-51\frac{1}{2}^{\circ}\text{F})$ - $>2513\frac{1}{2}^{\circ}\text{F}(212\frac{1}{2}^{\circ}\text{F})$)		All Data
6810b781-e54a-35e8-af98-fcdefb54bac6	outside_temperature	Temperature outside the vehicle in deci-Kelvin	dK	All Data, Climatisation and Heating, Vehicle Status, Vehicle Location Tracking

b871c390-5325-377d-a91f-ea09bc0eff92	outsideTemperatureIndication	current outside air temperature	(°C)	Climatisation and Heating
4a022fc2-3999-3e97-837f-dda7e71b7fa3	Park Brake Status	current state of park brake		Parking Data
d8e0307c-f31b-3896-a9e8-001949a52d11	parking_brake	Status of the parking brake		All Data, Parking Data
f8bbe94d-06e1-3311-bf8f-c0c99cc67d48	parking_brake	Indicates if the parking brake is inactive (0) or active (1)	'-	All Data, Parking Data
b8a73b17-98c0-3b1d-8875-8e365d1c5cbb	parkingBrakeIndication	current state of park brake		Driving Behaviour, Vehicle Status
015e697d-a920-31f6-ba1c-cad8205011bc	parking_brake.is_set	The boolean value of "parking brake is set"		All Data, Parking Data
9c257af4-d7b3-3b2f-8490-7be732a06cae	parking_brake.parking_brake	The boolean value of "parking brake parking brake"		All Data, Parking Data
c7828009-144b-36e9-af38-2c35e7356c34	parking_light_left	Status of the left parking light		All Data, Parking Data
0fa69b72-8432-3ef4-a312-cbb2f7861dfc	parking_light_right	Status of the right parking light		All Data, Parking Data
c17ead4f-09b8-357f-ac2b-38c448ab88c4	parking_lights	Indicates if parking lights are unsupported (0), invalid (1), off (2), left (3), right (4) or both (5)	'-	All Data, Parking Data
c8708024-f284-3b5d-ba60-8242b9f8a76d	parkinglightstate.is_set	The boolean value of "parkinglightstate is set"		All Data, Parking Data
d36a6660-23ef-3a73-97db-42607fde981d	parkinglightstate.parking_light_left	The boolean value of "parkinglightstate parking light left"		All Data, Parking Data

acca76c4-3d59-3e7e-bb8b-4a9e177d8e7e	parkinglightstate.parking_light_right	The boolean value of "parkinglightstate parking light right"		All Data, Parking Data
6ff851e4-e94f-3f22-8287-3fa547798afa	percent_open	Opening status of the sun roof		All Data
6b61d861-e8c2-3600-a9ba-2f5da9ac3410	plug_connection_state	Indicates the state of plug connection	'-	All Data, Charging
973e67d7-9b08-3d24-9e16-a99f9231af58	Plug Connection State	information about the current plug connection state		Charging
44534a85-8757-381d-96ba-51be8272dd8c	plug_lock_state	Describes the plug lock state	'-	All Data, Charging
167aef98-3f19-3036-94f4-579b0eb7b0b0	Plug Position	information about the plug position on the vehicle		Trip Statistics
c111830c-f959-30d2-859a-ea996190d864	plug_state	Indicates state of the charge plug	'-	All Data, Charging
a8462bf0-ec85-3f93-a6f3-83ad31681e5f	plug_states.[*].flap_lock_state	FLAP_LOCK_STATE_INVALID, FLAP_LOCK_STATE_LOCKED, FLAP_LOCK_STATE_UNLOCKED, FLAP_LOCK_STATE_ERROR. The values of: "plug states" & "flap lock state". Note that [*] in the key is replaced by a number.		All Data

aa703eda-569c-3790-93cd-8bf57c2c0337	plug_states.[*].infrastructure_state	INFRASTRUCTURE_STATE_INVALID, INFRASTRUCTURE_STATE_UNAVAILABLE, INFRASTRUCTURE_STATE_READY, INFRASTRUCTURE_STATE_ACTIVE. The values of: "plug states" & "infrastructure state". Note that [*] in the key is replaced by a number.		All Data
1a3c205d-d9ea-3b5e-aab4-9b448ebbb486	plug_states.[*].lock_state	PLUG_LOCK_STATE_INVALID, PLUG_LOCK_STATE_UNLOCKED, PLUG_LOCK_STATE_LOCKED, PLUG_LOCK_STATE_ERROR. The values of: "plug states" & "lock state". Note that [*] in the key is replaced by a number.		All Data

aa839791-9aaa-3d6f-8a73-f7d32f649e9c	plug_states.[*].plug_connection_state	PLUG_CONNECTION_STATE_INVALID, PLUG_CONNECTION_STATE_CONNECTED, PLUG_CONNECTION_STATE_DISCONNECTED. The values of: "plug states" & "plug connection state". Note that [*] in the key is replaced by a number.		All Data
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a44dc807-404a-33a9-8719-b1014c96cff3	plug_states.[*].plug_position	<p>PLUGPOSITION_INVALID, PLUGPOSITION_FRONTLEFT1, PLUGPOSITION_FRONTLEFT2, PLUGPOSITION_FRONTRIGHT1, PLUGPOSITION_FRONTRIGHT2, PLUGPOSITION_REARLEFT1, PLUGPOSITION_REARLEFT2, PLUGPOSITION_REARRIGHT1, PLUGPOSITION_REARRIGHT2, PLUGPOSITION_FRONT.</p> <p>The values of "plug states" & "plug position". Note that [*] in the key is replaced by a number.</p>		All Data
e5434e51-73e6-3a16-be78-e1b39b9a316c	Plug Type	information about the vehicles type of plug		Charging
60fddd42-f4fe-3382-ba31-f04ce52d2ab4	position_front_left_door_window_lifter	Indicates the position of the front left door window lifter is open in percentage or closed (0)	%	All Data, Vehicle Access

57cb3a0e-e9f1-32d1-bf19-dd5970230699	position_front_right_door_window_lifter	Indicates if the position of the front right door window lifter is open in percentage or closed (0)	%	All Data, Vehicle Access
7a803b50-2501-328c-9579-ee6bba235c1b	position_of_hood	Indicates the position of the car hood in percentage and (0) for closed	%	All Data, Vehicle Access
0543e58f-cd49-3e63-9e00-3b2d27043a25	position_rear_left_door_window_lifter	Indicates if the position of the rear left door window lifter is open in percentage or closed (0)	%	All Data, Vehicle Access
0bf3d84a-9164-3d1c-8191-ca6dbce848a7	position_rear_right_door_window_lifter	Indicates if the position of the rear right door window lifter is open in percentage or closed (0)	%	All Data, Vehicle Access
36e1e80f-aa67-3c22-bb4b-a8dd65cf4ef8	position_service_hatch	Indicates the position of the service hatch in percentage and (0) for closed	%	All Data, Vehicle Access
395be049-b48e-3498-b287-aa60554f2f58	position_spoiler	Indicates the position of the spoiler in percentage and (0) for closed	%	All Data, Vehicle Access

2d10f834-6e6e-3be0-9292-8c8cb9e09581	position_sunroof_motor_hood_1	Indicates the position of the sunroof motor hood 1 in percentage and (0) for closed	%	All Data, Vehicle Access
8ce79e79-1f3b-3d1e-85e4-426db863a8d8	position_sunroof_motor_hood_3	Indicates the position of the sunroof motor hood 3 in percentage and (0) for closed	%	All Data, Vehicle Access
303493e7-320b-3976-8fc5-34bed9e1f1cc	primaryEngineAbsChargingAirPressureIndication	the absolute charging air pressure	(bar)	Vehicle Status
95d06331-ef55-3218-9869-a409922b6279	primaryEngineFuelLevelSensorStateIndication	current state of primary engine fuel level sensor		Vehicle Status
dc6b767b-fc82-379f-90bf-457cf2fea03a	primaryEngineMaxChargingAirPressureIndication	maximum charging air pressure	(bar)	Vehicle Status
4fc7c455-6423-32c2-b5cd-09db4fce33d5	primaryEngineMaxOutputPowerIndication	maximum power output of the engine	(kW)	Vehicle Status
7b1864d1-f519-3df4-b031-4b8d4e2d7614	primaryEngineOilTemperatureIndication	current oil temperature	(°C)	Vehicle Status
e21eb49e-bf4a-3b00-b10a-9a1fb19646ec	primaryEngineRelChargingAirPressureIndication	relative charging air pressure	(%)	Vehicle Status
dff10788-0863-3c8b-9dcc-148a506e57cc	primaryEngineSpeedIndication	engine speed	(1/min)	Vehicle Status
9ea413f5-ee6c-3f28-b7a3-65ed6d9757ef	profile_charge_reason	Indicates Charging Reason associated with Profile	'-	All Data, Charging
cf6a20aa-8ffe-3241-adbe-aadd97e091cf	profile_state_report.car_captured_time	times and date (UTC) when the report has been sent to the backend		All Data

2e6ddd5d-0475-384a-a4b4-8fdf7e96d7f0	profile_state_report.car_captured_time	times and date (UTC) when the report has been sent to the backend		All Data
03ad2fc6-8caa-33b7-9992-9fb288f876c1	profile_state_report.car_captured_time	times and date (UTC) when the report has been sent to the backend		All Data
a4d00a7b-6108-3c7a-807d-49b5f8a7b2d0	profile_state_report.car_captured_time	times and date (UTC) when the report has been sent to the backend		All Data

9ccc6b06-fb4a-3ed9-b377-72a35c7f8f16	profile_state_report.instrument_cluster_time	<p>Format for the DP (mqtt publish)-&gt; 2009-01-01T12:00:00+01:00 (without milliseconds. Java service must use 00 seconds, if SCME doesn't provide the seconds. Java must compare UTC time with instrument_cluster_time, if SCME has not provide timezone. Java must send the timezone in the ICT). The instrument_cluster_time (time adjusted in the car) = customTime in the Service_Time. The frontends can use this time to represent the timers and preferredcharging in the time zone, which the car is using.</p>		All Data
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42ea1549-2286-3c73-8778-3b7349e98048	profile_state_report.instrument_cluster_time	<p>Format for the DP (mqtt publish)-> 2009-01-01T12:00:00+01:00 (without milliseconds. Java service must use 00 seconds, if SCME doesn't provide the seconds. Java must compare UTC time with instrument_cluster_time, if SCME has not provide timezone. Java must send the timezone in the ICT). The instrument_cluster_time (time adjusted in the car) = customTime in the Service_Time. The frontends can use this time to represent the timers and preferredcharging in the time zone, which the car is using.</p>		All Data
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f295ae23-0485-3ccb-830b-58c644a04f2e	profile_state_report.instrument_cluster_time	<p>Format for the DP (mqtt publish)-&gt; 2009-01-01T12:00:00+01:00 (without milliseconds. Java service must use 00 seconds, if SCME doesn't provide the seconds. Java must compare UTC time with instrument_cluster_time, if SCME has not provide timezone. Java must send the timezone in the ICT). The instrument_cluster_time (time adjusted in the car) = customTime in the Service_Time. The frontends can use this time to represent the timers and preferredcharging in the time zone, which the car is using.</p>		All Data
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fd6897c0-6d7c-3efe-b875-27b24aa668fd	profile_state_report.instrument_cluster_time	<p>Format for the DP (mqtt publish)-> 2009-01-01T12:00:00+01:00 (without milliseconds. Java service must use 00 seconds, if SCME doesn't provide the seconds. Java must compare UTC time with instrument_cluster_time, if SCME has not provide timezone. Java must send the timezone in the ICT). The instrument_cluster_time (time adjusted in the car) = customTime in the Service_Time. The frontends can use this time to represent the timers and preferredcharging in the time zone, which the car is using.</p>		All Data
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1d217545-0720-3d44-9c67-5aeb006d30fe	profile_state_report.next_charging_timer_information.estimated_finish_time	expectation when the timer will be finished. The SCME uses customerTime (Service Time-> customerTime) but java service must send in UTC time		All Data, Charging
fd287eb9-3733-32b6-be50-0bebabd5497e	profile_state_report.next_charging_timer_information.estimated_finish_time	expectation when the timer will be finished. The SCME uses customerTime (Service Time-> customerTime) but java service must send in UTC time		All Data, Charging
e3258c86-d04c-3c17-a00c-ce500ddead21	profile_state_report.next_charging_timer_information.estimated_finish_time	expectation when the timer will be finished. The SCME uses customerTime (Service Time-> customerTime) but java service must send in UTC time		All Data, Charging
e80b43ba-acf3-3610-8a17-2020038f4faf	profile_state_report.next_charging_timer_information.estimated_finish_time	expectation when the timer will be finished. The SCME uses customerTime (Service Time-> customerTime) but java service must send in UTC time		All Data, Charging

a9591043-0d98-3fa5-8c41-38b935c2b7fb	profile_state_report.next_charging_timer_information.estimated_start_time	expectation when the timer will be started. The SCME uses customerTime (Service Time-> customerTime) but java service must send in UTC time		All Data, Charging
12622e8a-71ef-381e-94db-4529c730e33e	profile_state_report.next_charging_timer_information.estimated_start_time	expectation when the timer will be started. The SCME uses customerTime (Service Time-> customerTime) but java service must send in UTC time		All Data, Charging
9fe68597-df48-30c2-9c84-46c49e955957	profile_state_report.next_charging_timer_information.estimated_start_time	expectation when the timer will be started. The SCME uses customerTime (Service Time-> customerTime) but java service must send in UTC time		All Data, Charging
c7cb6984-1d8a-33b2-8f5c-5206b348d52a	profile_state_report.next_charging_timer_information.estimated_start_time	expectation when the timer will be started. The SCME uses customerTime (Service Time-> customerTime) but java service must send in UTC time		All Data, Charging

8fb48a35-e3bd-36ac-9d6e-afac33720052	profile_state_report.next_charging_timer_information.nextChargingTimer	which timer is the nextChargingTimer (Profile1: 1,2,3 Profile5: 13,14,15) Date-Time customeTime		All Data, Charging
ceb84bca-c7c1-3cb5-b947-b2b30a463722	profile_state_report.next_charging_timer_information.nextChargingTimer	which timer is the nextChargingTimer (Profile1: 1,2,3 Profile5: 13,14,15) Date-Time customeTime		All Data, Charging
3c8b91a6-6d4f-3069-8681-30eaa9350cb9	profile_state_report.next_charging_timer_information.nextChargingTimer	which timer is the nextChargingTimer (Profile1: 1,2,3 Profile5: 13,14,15) Date-Time customeTime		All Data, Charging
fc500e8a-746a-3d58-a5ea-a37c6eabcbbf	profile_state_report.next_charging_timer_information.nextChargingTimer	which timer is the nextChargingTimer (Profile1: 1,2,3 Profile5: 13,14,15) Date-Time customeTime		All Data, Charging
222dd7bd-fc3b-3bfd-866c-56605a5f02e0	profile_state_report.next_charging_timer_information.target_reachability	Possible values: TARGET_REACHABILITY_INVALID , TARGET_REACHABILITY_CALCULATING , TARGET_REACHABILITY_REACHABLE , TARGET_REACHABILITY_NOT_REACHABLE ,		All Data, Charging

11e77b4d-97f8-31bb-873b-c19dc1793f18	profile_state_report.next_charging_timer_information.target_reachability	Possible values: TARGET_REACHABILITY_INVALID , TARGET_REACHABILITY_CALCULATING , TARGET_REACHABILITY_REACHABLE , TARGET_REACHABILITY_NOT_REACHABLE ,		All Data, Charging
1b022ff0-eb13-3595-b7a2-e90ce8e500de	profile_state_report.next_charging_timer_information.target_reachability	Possible values: TARGET_REACHABILITY_INVALID , TARGET_REACHABILITY_CALCULATING , TARGET_REACHABILITY_REACHABLE , TARGET_REACHABILITY_NOT_REACHABLE ,		All Data, Charging
44ce3d59-0afc-3241-97b8-1a596d59c8a5	profile_state_report.next_charging_timer_information.target_reachability	Possible values: TARGET_REACHABILITY_INVALID , TARGET_REACHABILITY_CALCULATING , TARGET_REACHABILITY_REACHABLE , TARGET_REACHABILITY_NOT_REACHABLE ,		All Data, Charging

3cac5072-b69c-322c-9ed9-b058328d8fcf	profile_state_report.profiles[*].max_charge_current	maxCurrent. Charge with low current or high current. This maxcurrent will be used when charging is started by timer and only by the timers under this profile. Possible values: MAX_CHARGE_CURRENT_INVALID , MAX_CHARGE_CURRENT_MAX , MAX_CHARGE_CURRENT_REDUCED ,. The values of: "profile state report.profiles" & "max charge current". Note that [*] in the key is replaced by a number.		All Data
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c0c92327-c1b1-317d-b55e-c823db67002f	profile_state_report.profiles[*].max_charge_current	maxCurrent. Charge with low current or high current. This maxcurrent will be used when charging is started by timer and only by the timers under this profile. Possible values: MAX_CHARGE_CURRENT_INVALID , MAX_CHARGE_CURRENT_MAX , MAX_CHARGE_CURRENT_REDUCED ,. The values of: "profile state report.profiles" & "max charge current". Note that [*] in the key is replaced by a number.		All Data
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4aa7149c-be98-3976-8cc0-a36779779d40	profile_state_report.profiles[*].max_charge_current	<p>maxCurrent. Charge with low current or high current. This maxcurrent will be used when charging is started by timer and only by the timers under this profile.</p> <p>Possible values: MAX_CHARGE_CURRENT_INVALID , MAX_CHARGE_CURRENT_MAX , MAX_CHARGE_CURRENT_REDUCED ,. The values of: "profile state report.profiles" & "max charge current". Note that [*] in the key is replaced by a number.</p>		All Data
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2957784a-da3c-3b30-9b82-031316c471c3	profile_state_report.profiles[*].max_charge_current	<p>maxCurrent. Charge with low current or high current. This maxcurrent will be used when charging is started by timer and only by the timers under this profile. Possible values: MAX_CHARGE_CURRENT_INVALID , MAX_CHARGE_CURRENT_MAX , MAX_CHARGE_CURRENT_REDUCED ,. The values of: "profile state report.profiles" & "max charge current". Note that [*] in the key is replaced by a number.</p>		All Data
efd0f66c-0a0a-385f-95b7-9c6e13a8602d	profile_state_report.profiles[*].minimum_soc	<p>minimun_soc. The min. charge level, which the customer want, that the battery reach. 0-10-20-30-40-50. The values of: "profile state report.profiles" & "minimum soc". Note that [*] in the key is replaced by a number.</p>		All Data

90f2aad3-ee8f-3bd7-8713-9364fc7f0fa7	profile_state_report.profiles[*].minimum_soc	minimum_soc. The minimum charge level, which the customer wants, that the battery reaches. 0-10-20-30-40-50. The values of: "profile_state_report.profiles" & "minimum_soc". Note that [*] in the key is replaced by a number.		All Data
e747685e-4e50-3815-816a-03483364bd92	profile_state_report.profiles[*].minimum_soc	minimum_soc. The minimum charge level, which the customer wants, that the battery reaches. 0-10-20-30-40-50. The values of: "profile_state_report.profiles" & "minimum_soc". Note that [*] in the key is replaced by a number.		All Data

03fc6a1a-29a9-3ec5-af18-40b4fdc4eb9b	profile_state_report.profiles[*].minimum_soc	minimum_soc. The minimum charge level, which the customer wants, that the battery reaches. 0-10-20-30-40-50. The values of: "profile_state_report.profiles" & "minimum_soc". Note that [*] in the key is replaced by a number.		All Data
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ba44770a-dcb6-3d4f-8846-dbe01b844a86	profile_state_report.profiles[*].preferred_charging_times[*].end_time	to set the end time - from 00:00 to 00:00/24:00 (For example: 00:00). SCME uses 01:00:30+00:00 format (read viwi definition for time) and customerTime reference but java service must send in UTC and without seconds 00:00 and timezone(instrumentClusterTime has the timezone, if the frontends need the timezone). The values of: "profile state report.profiles" & "preferred charging times" & "end time". Note that [*] in the key is replaced by a number.		All Data, Charging
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3ad09928-265a-38c5-8136-afc025cdce22	profile_state_report.profiles[*].preferred_charging_times[*].end_time	to set the end time - from 00:00 to 00:00/24:00 (For example: 00:00). SCME uses 01:00:30+00:00 format (read viwi definition for time) and customerTime reference but java service must send in UTC and without seconds 00:00 and timezone(instrumentClusterTime has the timezone, if the frontends need the timezone). The values of: "profile state report.profiles" & "preferred charging times" & "end time". Note that [*] in the key is replaced by a number.		All Data, Charging
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5aaefb7d-18d1-3c7b-b830-109d93d76aa9	profile_state_report.profiles[*].preferred_charging_times[*].end_time	to set the end time - from 00:00 to 00:00/24:00 (For example: 00:00). SCME uses 01:00:30+00:00 format (read viwi definition for time) and customerTime reference but java service must send in UTC and without seconds 00:00 and timezone(instrumentClusterTime has the timezone, if the frontends need the timezone). The values of: "profile state report.profiles" & "preferred charging times" & "end time". Note that [*] in the key is replaced by a number.		All Data, Charging
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b10e1c34-da10-33b6-aca6-a433bc18970d	profile_state_report.profiles[*].preferred_charging_times[*].end_time	to set the end time - from 00:00 to 00:00/24:00 (For example: 00:00). SCME uses 01:00:30+00:00 format (read viwi definition for time) and customerTime reference but java service must send in UTC and without seconds 00:00 and timezone(instrumentClusterTime has the timezone, if the frontends need the timezone). The values of: "profile state report.profiles" & "preferred charging times" & "end time". Note that [*] in the key is replaced by a number.		All Data, Charging
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098a8055-4fcc-3119-8974-7bb42faa2e36	profile_state_report.profiles[*].preferred_charging_times[*].id	identification number for the preferred_charging_time. (Profile1: 1,2,3,4 Profile5: 17,18,19,20). The values of: "profile state report.profiles" & "preferred charging times" & "ID". Note that [*] in the key is replaced by a number.		All Data, Charging
a79a14f8-74de-3269-9b7e-248463584ef0	profile_state_report.profiles[*].preferred_charging_times[*].id	identification number for the preferred_charging_time. (Profile1: 1,2,3,4 Profile5: 17,18,19,20). The values of: "profile state report.profiles" & "preferred charging times" & "ID". Note that [*] in the key is replaced by a number.		All Data, Charging

8c77e5c6-06d9-3718-bd2d-29312b17d3a0	profile_state_report.profiles[*].preferred_charging_times[*].id	identification number for the preferred_charging_time. (Profile1: 1,2,3,4 Profile5: 17,18,19,20). The values of: "profile state report.profiles" & "preferred charging times" & "ID". Note that [*] in the key is replaced by a number.		All Data, Charging
2361babf-1d31-351a-9711-5e19ec32a9c0	profile_state_report.profiles[*].preferred_charging_times[*].id	identification number for the preferred_charging_time. (Profile1: 1,2,3,4 Profile5: 17,18,19,20). The values of: "profile state report.profiles" & "preferred charging times" & "ID". Note that [*] in the key is replaced by a number.		All Data, Charging

196a3794-7634-3f70-9da5-59cb7b75d7a5	profile_state_report.profiles[*].preferred_charging_times[*].is_activated	to activate o deactivate the corresponding preferred_charging_time. The values of: "profile state report.profiles" & "preferred charging times" & "is activated". Note that [*] in the key is replaced by a number.		All Data, Charging
08499e8c-bb6d-3098-b4b4-a25c25ef4a15	profile_state_report.profiles[*].preferred_charging_times[*].is_activated	to activate o deactivate the corresponding preferred_charging_time. The values of: "profile state report.profiles" & "preferred charging times" & "is activated". Note that [*] in the key is replaced by a number.		All Data, Charging

664588c9-c954-3513-ad61-34f78b895b49	profile_state_report.profiles[*].preferred_charging_times[*].is_activated	to activate o deactivate the corresponding preferred_charging_time. The values of: "profile state report.profiles" & "preferred charging times" & "is activated". Note that [*] in the key is replaced by a number.		All Data, Charging
60d4f304-037b-35e5-b8ef-b8cf439b46ba	profile_state_report.profiles[*].preferred_charging_times[*].is_activated	to activate o deactivate the corresponding preferred_charging_time. The values of: "profile state report.profiles" & "preferred charging times" & "is activated". Note that [*] in the key is replaced by a number.		All Data, Charging

f3c33b3d-5e71-309b-a36e-6f65e9567b6e	profile_state_report.profiles[*].preferred_charging_times[*].start_time	to set the start time - from 00:00 to 00:00/24:00 UTC (For example: 00:00). SCME uses 01:00:30+00:00 format (read viwi definition for time) and customerTime reference but java service must send in UTC and without seconds 00:00 and timezone(instrumentClusterTime has the timezone, if the frontends need the timezone). The values of: "profile state report.profiles" & "preferred charging times" & "start time". Note that [*] in the key is replaced by a number.		All Data, Charging
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e73621e5-05bf-3e8f-8fe2-c830a6359768	profile_state_report.profiles[*].preferred_charging_times[*].start_time	to set the start time - from 00:00 to 00:00/24:00 UTC (For example: 00:00). SCME uses 01:00:30+00:00 format (read viwi definition for time) and customerTime reference but java service must send in UTC and without seconds 00:00 and timezone(instrumentClusterTime has the timezone, if the frontends need the timezone). The values of: "profile state report.profiles" & "preferred charging times" & "start time". Note that [*] in the key is replaced by a number.		All Data, Charging
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478de476-1471-3f5a-a9de-58dc87e32e1b	profile_state_report.profiles[*].preferred_charging_times[*].start_time	to set the start time - from 00:00 to 00:00/24:00 UTC (For example: 00:00). SCME uses 01:00:30+00:00 format (read viwi definition for time) and customerTime reference but java service must send in UTC and without seconds 00:00 and timezone(instrumentClusterTime has the timezone, if the frontends need the timezone). The values of: "profile state report.profiles" & "preferred charging times" & "start time". Note that [*] in the key is replaced by a number.		All Data, Charging
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38153e97-d33d-3a4b-b290-e715a1aafe2a	profile_state_report.profiles[*].preferred_charging_times[*].start_time	to set the start time - from 00:00 to 00:00/24:00 UTC (For example: 00:00). SCME uses 01:00:30+00:00 format (read viwi definition for time) and customerTime reference but java service must send in UTC and without seconds 00:00 and timezone(instrumentClusterTime has the timezone, if the frontends need the timezone). The values of: "profile state report.profiles" & "preferred charging times" & "start time". Note that [*] in the key is replaced by a number.		All Data, Charging
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33f06cba-5e0f-3c54-ac38-6c1918e0dff8	profile_state_report.profiles[*].profile_id	identification number for the preferred_charging_time. (Profile1: 1,2,3,4 Profile5: 17,18,19,20). The values of: "profile state report.profiles" & "profile ID". Note that [*] in the key is replaced by a number.		All Data
a9468174-23e7-30d2-8bc2-51e8c52a58af	profile_state_report.profiles[*].profile_id	identification number for the preferred_charging_time. (Profile1: 1,2,3,4 Profile5: 17,18,19,20). The values of: "profile state report.profiles" & "profile ID". Note that [*] in the key is replaced by a number.		All Data

8c4b43a9-b78b-380a-ad65-064d829ab1f9	profile_state_report.profiles[*].profile_id	identification number for the preferred_charging_time. (Profile1: 1,2,3,4 Profile5: 17,18,19,20). The values of: "profile state report.profiles" & "profile ID". Note that [*] in the key is replaced by a number.		All Data
cbb5de64-5fa6-3cd2-825d-aaa2d8a784ad	profile_state_report.profiles[*].profile_id	identification number for the preferred_charging_time. (Profile1: 1,2,3,4 Profile5: 17,18,19,20). The values of: "profile state report.profiles" & "profile ID". Note that [*] in the key is replaced by a number.		All Data

ef9df1d9-de38-32f6-8d11-699777a7e9ef	profile_state_report.profiles[*].profile_name	the name of the corresponding profile. For example: "House_charging_SOC_100" "PetrolStation". The values of: "profile state report.profiles" & "profile name". Note that [*] in the key is replaced by a number.		All Data
ce5ec1df-41f4-31b4-89a6-dde5ae052879	profile_state_report.profiles[*].profile_name	the name of the corresponding profile. For example: "House_charging_SOC_100" "PetrolStation". The values of: "profile state report.profiles" & "profile name". Note that [*] in the key is replaced by a number.		All Data

73f7a767-15d3-3f74-8d3e-a60e32b61303	profile_state_report.profiles[*].profile_name	the name of the corresponding profile. For example: "House_charging_SOC_100" "PetrolStation". The values of: "profile state report.profiles" & "profile name". Note that [*] in the key is replaced by a number.		All Data
81ce5ffd-a993-3ff7-a8e8-4c8c67ad993c	profile_state_report.profiles[*].profile_name	the name of the corresponding profile. For example: "House_charging_SOC_100" "PetrolStation". The values of: "profile state report.profiles" & "profile name". Note that [*] in the key is replaced by a number.		All Data

0065e7c4-1f7e-3cf0-beca-657e61c72fb3	profile_state_report.profiles[*].profile_options.auto_unlock_ac	Possible values: AUTO_UNLOCK_AC_INVALID , AUTO_UNLOCK_AC_OFF , AUTO_UNLOCK_AC_PERMANENT , AUTO_UNLOCK_AC_ONCE. The values of: "profile state report.profiles" & "profile options.auto unlock ac". Note that [*] in the key is replaced by a number.		All Data
fafb9920-0623-3e8a-8385-a74499920ae2	profile_state_report.profiles[*].profile_options.auto_unlock_ac	Possible values: AUTO_UNLOCK_AC_INVALID , AUTO_UNLOCK_AC_OFF , AUTO_UNLOCK_AC_PERMANENT , AUTO_UNLOCK_AC_ONCE. The values of: "profile state report.profiles" & "profile options.auto unlock ac". Note that [*] in the key is replaced by a number.		All Data

403bcbf6-d681-330a-897a-21122c042a6f	profile_state_report.profiles[*].profile_options.auto_unlock_ac	Possible values: AUTO_UNLOCK_AC_INVALID , AUTO_UNLOCK_AC_OFF , AUTO_UNLOCK_AC_PERMANENT , AUTO_UNLOCK_AC_ONCE. The values of: "profile state report.profiles" & "profile options.auto unlock ac". Note that [*] in the key is replaced by a number.		All Data
38e85a4d-e3b1-3731-aa8d-f96270f19461	profile_state_report.profiles[*].profile_options.auto_unlock_ac	Possible values: AUTO_UNLOCK_AC_INVALID , AUTO_UNLOCK_AC_OFF , AUTO_UNLOCK_AC_PERMANENT , AUTO_UNLOCK_AC_ONCE. The values of: "profile state report.profiles" & "profile options.auto unlock ac". Note that [*] in the key is replaced by a number.		All Data

6fcf3c60-6f5a-379d-9268-cca61e866a8d	profile_state_report.profiles[*].profile_options.preferred_charging_enabled	if the preferred charging timers for the corresponding profile are activated/deactivated. For the timers of the corresponding profiles. The values of: "profile state report.profiles" & "profile options.preferred charging enabled". Note that [*] in the key is replaced by a number.		All Data, Charging
6fd54e57-b280-3040-af55-5e801c319f95	profile_state_report.profiles[*].profile_options.preferred_charging_enabled	if the preferred charging timers for the corresponding profile are activated/deactivated. For the timers of the corresponding profiles. The values of: "profile state report.profiles" & "profile options.preferred charging enabled". Note that [*] in the key is replaced by a number.		All Data, Charging

f054c087-0fd0-3092-9206-3b7d7b4400ed	profile_state_report.profiles[*].profile_options.preferred_charging_enabled	if the preferred charging timers for the corresponding profile are activated/deactivated. For the timers of the corresponding profiles. The values of: "profile state report.profiles" & "profile options.preferred charging enabled". Note that [*] in the key is replaced by a number.		All Data, Charging
cffb3cdc-e6f4-3048-b130-888e86ceffa9	profile_state_report.profiles[*].profile_options.preferred_charging_enabled	if the preferred charging timers for the corresponding profile are activated/deactivated. For the timers of the corresponding profiles. The values of: "profile state report.profiles" & "profile options.preferred charging enabled". Note that [*] in the key is replaced by a number.		All Data, Charging

39bf5980-16ce-3e05-aafa-3e4c28362d30	profile_state_report.profiles[*].profile_options.smart_charging_enabled	battery will be charged and controlled in a more intelligent way depend of the tarif. The values of: "profile state report.profiles" & "profile options.smart charging enabled". Note that [*] in the key is replaced by a number.		All Data, Charging
211782bb-948c-38f6-8ef1-9498082f306c	profile_state_report.profiles[*].profile_options.smart_charging_enabled	battery will be charged and controlled in a more intelligent way depend of the tarif. The values of: "profile state report.profiles" & "profile options.smart charging enabled". Note that [*] in the key is replaced by a number.		All Data, Charging

cec1f420-b462-37b0-8ef4-3270c2ebffad	profile_state_report.profiles[*].profile_options.smart_charging_enabled	battery will be charged and controlled in a more intelligent way depend of the tarif. The values of: "profile state report.profiles" & "profile options.smart charging enabled". Note that [*] in the key is replaced by a number.		All Data, Charging
ea237dea-a049-389b-8f39-baade44fe5ff	profile_state_report.profiles[*].profile_options.smart_charging_enabled	battery will be charged and controlled in a more intelligent way depend of the tarif. The values of: "profile state report.profiles" & "profile options.smart charging enabled". Note that [*] in the key is replaced by a number.		All Data, Charging

aff9daac-7b5e-33e2-ab6d-39f4e2d2aa81	profile_state_report.profiles.[*].profile_options.use_external_service	In use in case customer can use the PV system or similar supplies. The values of: "profile state report.profiles" & "profile options.use external service". Note that [*] in the key is replaced by a number.		All Data
035f57f0-fe06-3bb0-a17d-7028b2cf8f08	profile_state_report.profiles.[*].profile_options.use_external_service	In use in case customer can use the PV system or similar supplies. The values of: "profile state report.profiles" & "profile options.use external service". Note that [*] in the key is replaced by a number.		All Data
dcd669c2-b90b-32af-819e-d8dd6bb391f9	profile_state_report.profiles.[*].profile_options.use_external_service	In use in case customer can use the PV system or similar supplies. The values of: "profile state report.profiles" & "profile options.use external service". Note that [*] in the key is replaced by a number.		All Data

38d97fc9-0a74-3464-ab63-a6c051aa32c2	profile_state_report.profiles[*].profile_options.use_external_service	In use in case customer can use the PV system or similar supplies. The values of: "profile state report.profiles" & "profile options.use external service". Note that [*] in the key is replaced by a number.		All Data
588e3c88-170e-381e-822a-2781f1c71535	profile_state_report.profiles[*].profile_options.use_private_current_enabled	the parameter will be forward to the backend with a value but SCME ignores the parameter (the customer will not see effects in the car) although the parameter is adjustable in SCME. The values of: "profile state report.profiles" & "profile options.use private current enabled". Note that [*] in the key is replaced by a number.		All Data

ffd76981-f2a8-3f1a-8752-10d3693cc4fc	profile_state_report.profiles[*].profile_options.use_private_current_enabled	the parameter will be foward to the backend with a value but SCME ignores the parameter (the customer will not see effects in the car) although the parameter is adjustable in SCME. The values of: "profile state report.profiles" & "profile options.use private current enabled". Note that [*] in the key is replaced by a number.		All Data
105416e2-4788-32de-a64a-c62f36cd0da2	profile_state_report.profiles[*].profile_options.use_private_current_enabled	the parameter will be foward to the backend with a value but SCME ignores the parameter (the customer will not see effects in the car) although the parameter is adjustable in SCME. The values of: "profile state report.profiles" & "profile options.use private current enabled". Note that [*] in the key is replaced by a number.		All Data

421f9b94-997b-3723-bdcc-b60fc6d02928	profile_state_report.profiles[*].profile_options.use_private_current_enabled	the parameter will be forward to the backend with a value but SCME ignores the parameter (the customer will not see effects in the car) although the parameter is adjustable in SCME. The values of: "profile state report.profiles" & "profile options.use private current enabled". Note that [*] in the key is replaced by a number.		All Data
104c0c80-bb9c-34bd-b921-720248ad7ded	profile_state_report.profiles[*].profile_type	Possible values: PROFILE_TYPE_INVALID , PROFILE_TYPE_LOCATION_INDEPENDENT , PROFILE_TYPE_LOCATION_BASED , PROFILE_TYPE_NAVIGATION_BASED. The values of: "profile state report.profiles" & "profile type". Note that [*] in the key is replaced by a number.		All Data

a04f8d07-8d4e-350b-a26a-d3d1341b7375	profile_state_report.profiles[*].profile_type	Possible values: PROFILE_TYPE_INVALID , PROFILE_TYPE_LOCATION_INDEPENDENT , PROFILE_TYPE_LOCATION_BASED , PROFILE_TYPE_NAVIGATION_BASED. The values of: "profile state report.profiles" & "profile type". Note that [*] in the key is replaced by a number.		All Data
5fe0b323-85b8-3b58-8d44-23ae0a1be65b	profile_state_report.profiles[*].profile_type	Possible values: PROFILE_TYPE_INVALID , PROFILE_TYPE_LOCATION_INDEPENDENT , PROFILE_TYPE_LOCATION_BASED , PROFILE_TYPE_NAVIGATION_BASED. The values of: "profile state report.profiles" & "profile type". Note that [*] in the key is replaced by a number.		All Data

7d2ccf11-f4fd-324f-89bc-1487fe7d4dee	profile_state_report.profiles[*].profile_type	Possible values: PROFILE_TYPE_INVALID , PROFILE_TYPE_LOCATION_INDEPENDENT , PROFILE_TYPE_LOCATION_BASED , PROFILE_TYPE_NAVIGATION_BASED. The values of: "profile state report.profiles" & "profile type". Note that [*] in the key is replaced by a number.		All Data
cb09acec-c53a-3829-ac02-d120b4c41f20	profile_state_report.profiles[*].profile_uuid	identification number for the preferred_charging_time. (Profile1: 1,2,3,4 Profile5: 17,18,19,20). The values of: "profile state report.profiles" & "profile uuid". Note that [*] in the key is replaced by a number.		All Data

187b8bad-fd61-3f4e-83d6-1be6a0777753	profile_state_report.profiles[*].profile_uuid	identification number for the preferred_charging_time. (Profile1: 1,2,3,4 Profile5: 17,18,19,20). The values of: "profile state report.profiles" & "profile uuid". Note that [*] in the key is replaced by a number.		All Data
88bde5d4-a823-35b6-aa5b-828cea5ca8fd	profile_state_report.profiles[*].profile_uuid	identification number for the preferred_charging_time. (Profile1: 1,2,3,4 Profile5: 17,18,19,20). The values of: "profile state report.profiles" & "profile uuid". Note that [*] in the key is replaced by a number.		All Data

6291f7a6-2b09-38eb-88af-545b66cfec69	profile_state_report.profiles[*].profile_uuid	identification number for the preferred_charging_time. (Profile1: 1,2,3,4 Profile5: 17,18,19,20). The values of: "profile state report.profiles" & "profile uuid". Note that [*] in the key is replaced by a number.		All Data
3974d399-7d2c-35f6-b050-10cf4471980a	profile_state_report.profiles[*].target_soc	the desired SOC that the client wants to reach. Options: 50-60-70-80-90-100. The values of: "profile state report.profiles" & "target soc". Note that [*] in the key is replaced by a number.		All Data
ec71179b-066f-38cf-b83e-0350bfa2096b	profile_state_report.profiles[*].target_soc	the desired SOC that the client wants to reach. Options: 50-60-70-80-90-100. The values of: "profile state report.profiles" & "target soc". Note that [*] in the key is replaced by a number.		All Data

98006dd3-a38c-3a7a-8f76-242678d180d1	profile_state_report.profiles[*].target_soc	the desired SOC that the client wants to reach. Options: 50-60-70-80-90-100. The values of: "profile state report.profiles" & "target soc". Note that [*] in the key is replaced by a number.		All Data
a63f0405-424a-39f0-bdbe-709565190c3e	profile_state_report.profiles[*].target_soc	the desired SOC that the client wants to reach. Options: 50-60-70-80-90-100. The values of: "profile state report.profiles" & "target soc". Note that [*] in the key is replaced by a number.		All Data
0806db0b-8df8-35b0-a6c6-bd38c7e0d191	profile_state_report.profiles[*].timers[*].activation_state	to activate or deactivate the corresponding timer. The values of: "profile state report.profiles" & "timers" & "activation state". Note that [*] in the key is replaced by a number.		All Data

5a62ef40-27d2-3dd7-a251-a1b8c498db9d	profile_state_report.profiles[*].timers[*].activation_state	to activate or deactivate the corresponding timer. The values of: "profile state report.profiles" & "timers" & "activation state". Note that [*] in the key is replaced by a number.		All Data
12e0f6f8-5928-3a3d-b295-6b8a67b9aa9f	profile_state_report.profiles[*].timers[*].activation_state	to activate or deactivate the corresponding timer. The values of: "profile state report.profiles" & "timers" & "activation state". Note that [*] in the key is replaced by a number.		All Data
6d9b412b-a8f5-3954-ad6c-62a89f442b8a	profile_state_report.profiles[*].timers[*].activation_state	to activate or deactivate the corresponding timer. The values of: "profile state report.profiles" & "timers" & "activation state". Note that [*] in the key is replaced by a number.		All Data

4707cdfc-6e85-30f9-b213-265315b7ca21	profile_state_report.profiles[*].timers[*].charge_option	if the parameter is true, the timer is programmed for charging. The values of: "profile state report.profiles" & "timers" & "charge option". Note that [*] in the key is replaced by a number.		All Data
d641b228-b8fb-379c-97ef-f9181bdcfe9b	profile_state_report.profiles[*].timers[*].charge_option	if the parameter is true, the timer is programmed for charging. The values of: "profile state report.profiles" & "timers" & "charge option". Note that [*] in the key is replaced by a number.		All Data
fe99f266-837f-301f-9295-3837efc471c5	profile_state_report.profiles[*].timers[*].charge_option	if the parameter is true, the timer is programmed for charging. The values of: "profile state report.profiles" & "timers" & "charge option". Note that [*] in the key is replaced by a number.		All Data

10ccf810-7738-3976-ad9e-9866068f7aa3	profile_state_report.profiles[*].timers[*].charge_option	if the parameter is true, the timer is programmed for charging. The values of: "profile state report.profiles" & "timers" & "charge option". Note that [*] in the key is replaced by a number.		All Data
995fedf1-68ac-300c-9fa8-8e5127414706	profile_state_report.profiles[*].timers[*].clima_option	if the parameter is true, the timer is programmed for AC and WindowHeating+Mirrors (WindowHeating+Mirrors, If the customer has bought FoD features / package 2 AND is_mirror_heating_enabled=true). The values of: "profile state report.profiles" & "timers" & "clima option". Note that [*] in the key is replaced by a number.		All Data, Climatisation and Heating

2cad090b-df21-36e9-8d4b-29fde7c0730f	profile_state_report.profiles[*].timers[*].clima_option	if the parameter is true, the timer is programmed for AC and WindowHeating+Mirrors (WindowHeating+Mirrors, If the customer has bought FoD features / package 2 AND is_mirror_heating_enabled=true). The values of: "profile state report.profiles" & "timers" & "clima_option". Note that [*] in the key is replaced by a number.		All Data, Climatisation and Heating
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964701ba-880d-3586-9fbe-883a0367f6d4	profile_state_report.profiles[*].timers[*].clima_option	if the parameter is true, the timer is programmed for AC and WindowHeating+Mirrors (WindowHeating+Mirrors, If the customer has bought FoD features / package 2 AND is_mirror_heating_enabled=true). The values of: "profile state report.profiles" & "timers" & "clima_option". Note that [*] in the key is replaced by a number.		All Data, Climatisation and Heating
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fd9d2123-7b50-3c65-9b53-2f5c596ba217	profile_state_report.profiles[*].timers[*].clima_option	if the parameter is true, the timer is programmed for AC and WindowHeating+Mirrors (WindowHeating+Mirrors, If the customer has bought FoD features / package 2 AND is_mirror_heating_enabled=true). The values of: "profile state report.profiles" & "timers" & "clima option". Note that [*] in the key is replaced by a number.		All Data, Climatisation and Heating
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855a8fd1-2971-3652-85da-3f76da76619c	profile_state_report.profiles[*].timers[*].single.departure_date_time	The timer will be programmed for the corresponding date and time. SCME provides the time (departureDate>Example: 2005-11-12) and date (departureTime: 00:00:00+00:00) but java will forward this date-time in UTC. The values of: "profile state report.profiles" & "timers" & "single.departure date time". Note that [*] in the key is replaced by a number.		All Data
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7004d1b2-11ed-3fac-930c-46be92ebe26a	profile_state_report.profiles[*].timers[*].single.departure_date_time	The timer will be programmed for the corresponding date and time. SCME provides the time (departureDate>Example: 2005-11-12) and date (departureTime: 00:00:00+00:00) but java will forward this date-time in UTC. The values of: "profile state report.profiles" & "timers" & "single.departure date time". Note that [*] in the key is replaced by a number.		All Data
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5e85b868-d63f-39b8-afe8-d1a1e33473e6	profile_state_report.profiles[*].timers[*].single.departure_date_time	The timer will be programmed for the corresponding date and time. SCME provides the time (departureDate>Example: 2005-11-12) and date (departureTime: 00:00:00+00:00) but java will forward this date-time in UTC. The values of: "profile state report.profiles" & "timers" & "single.departure date time". Note that [*] in the key is replaced by a number.		All Data
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17798dd9-823f-3118-98e6-b9f384c84783	profile_state_report.profiles[*].timers[*].single.departure_date_time	The timer will be programmed for the corresponding date and time. SCME provides the time (departureDate>Example: 2005-11-12) and date (departureTime: 00:00:00+00:00) but java will forward this date-time in UTC. The values of: "profile state report.profiles" & "timers" & "single.departure date time". Note that [*] in the key is replaced by a number.		All Data
79e5e077-5931-3447-b41f-389dac3b1cce	profile_state_report.profiles[*].timers[*].timer_id	identification number for the preferred_charging_time. (Profile1: 1,2,3,4 Profile5: 17,18,19,20). The values of: "profile state report.profiles" & "timers" & "timer ID". Note that [*] in the key is replaced by a number.		All Data

9f3019a5-0e17-323c-be0e-ac73bcd6ab6b	profile_state_report.profiles[*].timers[*].timer_id	identification number for the preferred_charging_time. (Profile1: 1,2,3,4 Profile5: 17,18,19,20). The values of: "profile state report.profiles" & "timers" & "timer ID". Note that [*] in the key is replaced by a number.		All Data
6a68ac19-8fd5-3603-9ce7-b93d337d0cc3	profile_state_report.profiles[*].timers[*].timer_id	identification number for the preferred_charging_time. (Profile1: 1,2,3,4 Profile5: 17,18,19,20). The values of: "profile state report.profiles" & "timers" & "timer ID". Note that [*] in the key is replaced by a number.		All Data

600598b8-8331-37fd-9542-eca4f99d7de2	profile_state_report.profiles[*].timers[*].timer_id	identification number for the preferred_charging_time. (Profile1: 1,2,3,4 Profile5: 17,18,19,20). The values of: "profile state report.profiles" & "timers" & "timer ID". Note that [*] in the key is replaced by a number.		All Data
31697503-5924-3fdb-b13a-c19b79da9936	profile_state_report.profiles[*].timers[*].timer_uuid	identification number for the preferred_charging_time. (Profile1: 1,2,3,4 Profile5: 17,18,19,20). The values of: "profile state report.profiles" & "timers" & "timer uuid". Note that [*] in the key is replaced by a number.		All Data

ed97b88f-aa5c-3dc7-90cb-c986370de07e	profile_state_report.profiles[*].timers[*].timer_uuid	identification number for the preferred_charging_time. (Profile1: 1,2,3,4 Profile5: 17,18,19,20). The values of: "profile state report.profiles" & "timers" & "timer uuid". Note that [*] in the key is replaced by a number.		All Data
e8bab46e-b409-3de0-a8e8-9fd8c7958f7f	profile_state_report.profiles[*].timers[*].timer_uuid	identification number for the preferred_charging_time. (Profile1: 1,2,3,4 Profile5: 17,18,19,20). The values of: "profile state report.profiles" & "timers" & "timer uuid". Note that [*] in the key is replaced by a number.		All Data

b2360256-8da4-3213-a50a-1a556f7a8e64	profile_state_report.profiles[*].timers[*].timer_uuid	identification number for the preferred_charging_time. (Profile1: 1,2,3,4 Profile5: 17,18,19,20). The values of: "profile state report.profiles" & "timers" & "timer uuid". Note that [*] in the key is replaced by a number.		All Data
dff014a3-fb9f-30ce-9194-5ca59c0c26fc	radio/media - Album	information about music played in vehicle (Name of album)		Infotainment Related Data
99a0590e-ad3a-3743-9d5a-11801722d2cd	radio/media - Artist	information about music played in vehicle (Artist)		Infotainment Related Data
f2e639d6-b513-3427-a861-a976259db659	radio/media - Song Title	information about music played in vehicle (Title of the song)		Infotainment Related Data
97b0bc0f-e29d-3530-976f-1e2c26ccd4ee	rearRow1SystemActivationSwitch	current state of rear system activation		Infotainment Related Data
19ec0834-f150-3c73-b8c4-7069e2f79df1	Remaining Charge Time Complete	estimated time of charging to reach the 100% SOC (EV vehicle must be connected to charger)	min	Charging
cf28f7d9-6201-30b8-82e5-a461968d30dc	remaining_charging_time	Charging time left	min	All Data, Charging

8a188a0b-24ea-34a9-9d6b-ed089547a128	remaining_charging_time_target_soc	Charging time left to reach target state of charge	'-	All Data, Charging
a70fa341-4097-3e93-8500-b802a292bb0b	remaining_climate_time	how long the AC will started. Normally AC will 30 minutes started but it could be different value depend of target temperature, inside temperature, energy, IMPORTANT-> There is not countdown in STK. The information will provide after starting AC		All Data, Climatisation and Heating
0f3fab0c-afdd-366c-8128-4fa9ac7363e0	remaining_climate_time	how long the AC will started. Normally AC will 30 minutes started but it could be different value depend of target temperature, inside temperature, energy, IMPORTANT-> There is not countdown in STK. The information will provide after starting AC		All Data, Climatisation and Heating

3c19831c-38b8-3dc5-9ead-bb333616d925	remaining_climate_time	how long the AC will started. Normally AC will 30 minutes started but it could be different value depend of target temperature, inside temperature, energy, IMPORTANT- $\&$ gt; There is not countdown in STK. The information will provide after starting AC		All Data, Climatisation and Heating
1c62bf0a-8088-332c-9399-3b8cb0573099	remaining_climatisation_time	Remaining time for which climatizations will run	min	All Data, Climatisation and Heating
6f7f6a6d-b459-3930-bec5-7ac450dab69d	remaining_time_finished.remaining_time_finished_unit	Unit of remaining time finished. Possible values: TIME_UNIT_UNDEFINED, TIME_UNIT_MILLISECONDS, TIME_UNIT_SECONDS, TIME_UNIT_MINUTES, TIME_UNIT_HOURS, TIME_UNIT_DAYS, TIME_UNIT_MONTHS, TIME_UNIT_YEARS		All Data
0901e6d5-9c06-39a2-bfab-dd9338c60352	remaining_time_finished.remaining_time_finished_value	Value of remaining time finished		All Data

399637c2-b835-3b09-b0ab-0e80b5c4dcc7	report_type	The enum value of "report type"		All Data
d52106b4-84aa-39da-8e13-124f07d1204d	report_type	The enum value of "report type"		All Data
76bcb7e5-f11e-363c-aa6c-f30212c7ec2c	report_type	The enum value of "report type"		All Data
af3b7b12-f0bc-343e-8bdb-55ad510281c1	report_type	The enum value of "report type"		All Data
12a65441-a5a5-3a5f-a854-0a9b23abb622	report_type	The enum value of "report type"		All Data
90abf54e-39cd-3faf-b695-e3d7520c427e	report_type	The enum value of "report type"		All Data
3dc12462-4854-3c9e-8428-a61d7c1c3297	report_type	The enum value of "report type"		All Data
c2997ad6-04cb-3c80-880c-f13d518448ca	report_type	The enum value of "report type"		All Data
50f3e0ce-42c0-30cc-becd-fa6f4fe00a25	report_type	The enum value of "report type"		All Data
23380833-5427-3e28-ad47-e7597f3cd047	report_type	The enum value of "report type"		All Data
eca5d171-d3d3-3a73-936d-0c6b51997062	report_type	The enum value of "report type"		All Data
4cf0ff03-1290-3e50-afd9-027970915a67	report_type	The enum value of "report type"		All Data
929a4fa9-08b0-38c7-866d-65b9b150bfc8	report_type	The enum value of "report type"		All Data
481ad2e2-4de7-3352-a2ee-bcfbf22aefc8	report_type	The enum value of "report type"		All Data
43f1360c-94ca-3c19-966f-f241f558acf2	Residual Energy In Percent	information about residual energy	(%)	Charging
6b92ffc9-aa49-339f-b27c-c408128a6ea3	result_app	The enum value of "result app"		All Data

5ae09324-0a14-37e7-8506-2e93c6a882b1	result_master	The enum value of "result master"		All Data
d13c7380-2f04-3892-8daa-cc6e18364267	safe	Safe status		All Data
96dbae8b-1ab7-32f5-9a9b-229c45d4b43f	safe	Safe status		All Data
940aad2a-eb21-3e5c-b0c6-8ff4b395f917	safe_state_front_engine_bonnet	Indicates the state of the engine bonnet is unsupported (0) or invalid(1) or unsafe (3)	'-	All Data, Vehicle Access
3611b9e7-c6f3-39ef-b700-1f650dde7979	safe_state_front_right_door	Indicates the state of the front right door unsupported (0) or invalid(1) or safe (2) or unsafe (3)	'-	All Data, Vehicle Access
d5e199c6-cdd5-31c3-b3d1-915c78662521	safe_state_rear_left_door	Indicates the state of the rear left door unsupported (0) or invalid(1) or safe (2) or unsafe (3)	'-	All Data, Vehicle Access
1416247c-df11-3685-b839-65d87cf97bcb	safe_state_rear_right_door	Indicates the state of the rear right door unsupported (0) or invalid(1) or safe (2) or unsafe (3)	'-	All Data, Vehicle Access
92346806-a547-3014-b291-476c90558e53	safe_state_tailgate	Indicates the state of the tailgate unsupported (0) or invalid(1) or unsafe (3)	'-	All Data, Vehicle Access
dab203bd-75b3-3fe0-9be1-b401611e493d	save_to_package_frequency	The int value of "save to package frequency"		All Data

3c691e30-8c0e-3d8a-be41-7d2b770aeada	scope_potential_total	This TSS-ID is only interpreted by zFDI for vehicles of PPE platform!	'-	All Data, Dashboard Measurements
f17c58f9-8763-3cd3-9cc6-c34e74482308	scr_number_of_engine_starts	Number of engine starts for the vehicle <=13 number of restarts, ==14 driveability, ==15 no_driveability	'-	All Data
b43ff74c-2505-3a38-bf98-78c817fbaf96	scr_range	Range for SCR (Selective Catalytic Reduction) in km	km	All Data, Dashboard Measurements
e350912d-df4d-3b25-923e-97ca8534493c	second_active_consumer	This TSS-ID is only interpreted by zFDI for vehicles of PPE platform!	'-	All Data, Dashboard Measurements
ce16f6c8-f565-3f9a-bddd-4acd12a41741	secondaryEngineBatteryStateOfChargeIndication	secondary engine battery state of charge	%	Charging
9fd85a95-d058-37f8-a072-7876690c529d	secondaryEnginePowermeterIndication	relative expression of the current electric power including charge/recuperation information	kW	Vehicle Status
7263649c-a967-39f7-97fd-54f718d97ec5	second_energy_saving_hints_amount	This TSS-ID is only interpreted by zFDI for vehicles of PPE platform!	'-	All Data, Dashboard Measurements
6b8815d7-5e36-3584-93cb-9ca6cdc34052	send_package_frequency	The int value of "send package frequency"		All Data
6f1ce7e0-63a2-3ad8-a88c-35619db67c20	send_package_frequency	The int value of "send package frequency"		All Data

0b091342-e54a-3231-9306-5e9906cb1146	send_package_frequency	The int value of "send package frequency"		All Data
4b200d44-18ec-33f4-9829-4d88ae0da929	service_key_data	The string value of "service key data"		All Data
532d5bbe-e4bf-3066-b418-9dc23cba9edc	service_key_data	The string value of "service key data"		All Data
7962e708-7036-39e2-9858-39bf79952a1c	service_key_data_state	Possible states of the ServiceKey VALID = 0; OUTDATED = 1; INVALID = 2;		All Data
bbc05645-e6b9-3478-b1da-193506a42bb8	service_key_data_state	The enum value of "service key data state"		All Data
6d8ee5c9-f895-3c0a-946b-1247f03554b5	service_level.[*]	The values of: "service level.[0]". Note that [*] in the key is replaced by a number.. The values of: "service level.[0]". Note that [*] in the key is replaced by a number.		All Data
dd051740-a8a4-3a17-b5d3-eecc2fcc4b51	service_level.[*]	The values of: "service level.[0]". Note that [*] in the key is replaced by a number.. The values of: "service level.[0]". Note that [*] in the key is replaced by a number.		All Data

26bfafa1-4494-384b-a3f8-8f294ad041fa	service_maintenances.[*]. due_in_distance.current_v alue	The values of: "service maintenances" & "due in distance.current value". Note that [*] in the key is replaced by a number.. The values of: "service maintenances" & "due in distance.current value". Note that [*] in the key is replaced by a number.		All Data, Maintenance Related Information
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4fe86875-6953-3114-aadc-b0f1db501b97	service_maintenances.[*]. due_in_distance.current_value	Contains the current active value. Additional properties defining this property are contained in this resource. Definition for values referenced from the properties "dueInDistance" or "dueInTime": - Positive values shall be used for the distance or time UNTIL the vehicle maintenance due-date. - Negative values shall be used for the distance or time FOR the vehicle maintenance due-date.. The values of: "service maintenances" & "due in distance.current value". Note that [*] in the key is replaced by a number.		All Data, Maintenance Related Information
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50aef9c4-e776-36fb-93f4-9a518be5ebd9	service_maintenances.[*]. due_in_distance.max_value	The values of: "service maintenances" & "due in distance.max value". Note that [*] in the key is replaced by a number.. The values of: "service maintenances" & "due in distance.max value". Note that [*] in the key is replaced by a number.		All Data, Maintenance Related Information
6267706b-a3f7-39fb-ab7d-ecd6365270f7	service_maintenances.[*]. due_in_distance.min_value	The values of: "service maintenances" & "due in distance.min value". Note that [*] in the key is replaced by a number.. The values of: "service maintenances" & "due in distance.min value". Note that [*] in the key is replaced by a number.		All Data, Maintenance Related Information

e9a7fa8-fc7f-3381-8b78-bee347fd9723	service_maintenances.[*]. due_in_distance.resolution	The values of: "service maintenances" & "due in distance.resolution". Note that [*] in the key is replaced by a number.. The values of: "service maintenances" & "due in distance.resolution". Note that [*] in the key is replaced by a number.		All Data, Maintenance Related Information
a16581ad-ec06-3a6a-a385-5675dff569c	service_maintenances.[*]. due_in_distance.restriction_reason	The values of: "service maintenances" & "due in distance.restriction reason". Note that [*] in the key is replaced by a number.. The values of: "service maintenances" & "due in distance.restriction reason". Note that [*] in the key is replaced by a number.		All Data, Maintenance Related Information

d6c12995-1481-3f84-9c47-8a6e9426f7b8	service_maintenances.[*]. due_in_distance.state	Possible values: INVALID, VALID, UNSUPPORTED, ERROR. The values of: "service maintenances" & "due in distance.state". Note that [*] in the key is replaced by a number.		All Data, Maintenance Related Information
8fd81f9d-4341-3f55-aeff-7179b2feefe8	service_maintenances.[*]. due_in_distance.unit	The values of: "service maintenances" & "due in distance.unit". Note that [*] in the key is replaced by a number.. The values of: "service maintenances" & "due in distance.unit". Note that [*] in the key is replaced by a number.		All Data, Maintenance Related Information

161e93ac-1fc3-363f-a679-d90454ec8fb2	service_maintenances.[*]. due_in_distance.unit	Possible values: UNIT_INVALID = 0; UNIT_TIME_DAY = 0; UNIT_DISTANCE_KM = 1; UNIT_DISTANCE_MILES = 2;. The values of: "service maintenances" & "due in distance.unit". Note that [*] in the key is replaced by a number.		All Data, Maintenance Related Information
c6dcfb6c-cd04-3ff7-bfbb-d2f7c6b7ecd9	service_maintenances.[*]. due_in_distance.universal_unique_id	The values of: "service maintenances" & "due in distance.universal unique ID". Note that [*] in the key is replaced by a number.. The values of: "service maintenances" & "due in distance.universal unique ID". Note that [*] in the key is replaced by a number.		All Data, Maintenance Related Information

d08c771e-0beb-3daf-8d24-49a5bb56e93c	service_maintenances.[*]. due_in_time.current_value	The values of: "service maintenances" & "due in time.current value". Note that [*] in the key is replaced by a number.. The values of: "service maintenances" & "due in time.current value". Note that [*] in the key is replaced by a number.		All Data, Maintenance Related Information
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<p>9d2ccdae-d0b7-32f8-a5ca-011dfb6fccb3</p>	<p>service_maintenances.[*]. due_in_time.current_value</p>	<p>Contains the current active value. Additional properties defining this property are contained in this resource. Definition for values referenced from the properties "dueInDistance" or "dueInTime": - Positive values shall be used for the distance or time UNTIL the vehicle maintenance due-date. - Negative values shall be used for the distance or time FOR the vehicle maintenance due date.. The values of: "service maintenances" & "due in time.current value". Note that [*] in the key is replaced by a number.</p>		<p>All Data, Maintenance Related Information</p>
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bc9abfe6-c2c4-38c3-8baf-7eb3a98b1d48	service_maintenances.[*]. due_in_time.max_value	The values of: "service maintenances" & "due in time.max value". Note that [*] in the key is replaced by a number.. The values of: "service maintenances" & "due in time.max value". Note that [*] in the key is replaced by a number.		All Data, Maintenance Related Information
8cb292eb-837a-3f55-b52f-395b2ee3f840	service_maintenances.[*]. due_in_time.min_value	The values of: "service maintenances" & "due in time.min value". Note that [*] in the key is replaced by a number.. The values of: "service maintenances" & "due in time.min value". Note that [*] in the key is replaced by a number.		All Data, Maintenance Related Information

6acddf3f-022d-3fbb-a57f-59f6c3c100b2	service_maintenances.[*]. due_in_time.resolution	The values of: "service maintenances" & "due in time.resolution". Note that [*] in the key is replaced by a number.. The values of: "service maintenances" & "due in time.resolution". Note that [*] in the key is replaced by a number.		All Data, Maintenance Related Information
051b79de-e25f-37ee-b4ae-8a40c447542b	service_maintenances.[*]. due_in_time.restriction_re ason	The values of: "service maintenances" & "due in time.restriction reason". Note that [*] in the key is replaced by a number.. The values of: "service maintenances" & "due in time.restriction reason". Note that [*] in the key is replaced by a number.		All Data, Maintenance Related Information

46f7512d-02df-39e2-bde4-34b22dc682f2	service_maintenances.[*]. due_in_time.state	Possible values: INVALID, VALID, UNSUPPORTED, ERROR. The values of: "service maintenances" & "due in time.state". Note that [*] in the key is replaced by a number.		All Data, Maintenance Related Information
13f500a4-6eda-3e4e-83c1-a601845888a0	service_maintenances.[*]. due_in_time.unit	The values of: "service maintenances" & "due in time.unit". Note that [*] in the key is replaced by a number.. The values of: "service maintenances" & "due in time.unit". Note that [*] in the key is replaced by a number.		All Data, Maintenance Related Information

d40230e3-5627-313f-b6b3-d7274e63f3bc	service_maintenances.[*]. due_in_time.unit	Possible values: UNIT_INVALID = 0; UNIT_TIME_DAY = 0; UNIT_DISTANCE_KM = 1; UNIT_DISTANCE_MILES = 2;. The values of: "service maintenances" & "due in time.unit". Note that [*] in the key is replaced by a number.		All Data, Maintenance Related Information
7dde9d79-9085-395a-b51f-97b4248fa792	service_maintenances.[*]. due_in_time.universal_unique_id	The values of: "service maintenances" & "due in time.universal unique ID". Note that [*] in the key is replaced by a number.. The values of: "service maintenances" & "due in time.universal unique ID". Note that [*] in the key is replaced by a number.		All Data, Maintenance Related Information

57a100c5-94b2-385b-a82d-d30e57e01c5b	service_maintenances.[*]. service_type	The values of: "service maintenances" & "service type". Note that [*] in the key is replaced by a number.. The values of: "service maintenances" & "service type". Note that [*] in the key is replaced by a number.		All Data, Maintenance Related Information
d61f9690-3d27-3865-8b8f-025093cdc640	service_maintenances.[*]. service_type	Contains the type of vehicle service. Unique identifier of the element. SERVICE_TYPE_INSPECTION = 0; SERVICE_TYPE_OIL = 1;. The values of: "service maintenances" & "service type". Note that [*] in the key is replaced by a number.		All Data, Maintenance Related Information
63867bab-f3a4-3065-be67-009066c25572	setting.bcam_activation	Possible values: BCAM_ACTIVATION_INVALID, BCAM_ACTIVATION_ACTIVATED, BCAM_ACTIVATION_DEACTIVATED		All Data

5a0b50dc-7e9d-3507-a1c3-d74a066bf2c	setting.bcam_activation	Possible values: BCAM_ACTIVATION_INVALID, BCAM_ACTIVATION_ACTIVATED, BCAM_ACTIVATION_DEACTIVATED		All Data
90bf5833-6b80-3517-8b6b-6eee0abc1076	setting_climatisation_at_unlock	Is short conditioning enabled	'-	All Data, Climatisation and Heating
4fd43a40-7cb4-32c4-bb6b-9b59a2a82975	setting_mirror_heating_enabled	Is glass surface heating active at the moment	'-	All Data, Climatisation and Heating
2d7b0796-dc72-343d-b69f-4789bc0fcff2	settings.auto_unlock_ac	AUTO_UNLOCK_AC_INVALID, AUTO_UNLOCK_AC_OFF, AUTO_UNLOCK_AC_PERMANENT, AUTO_UNLOCK_AC_ONCE		All Data
02c331b7-9264-31bf-8e96-5f9da0571f5e	settings.auto_unlock_ac	AUTO_UNLOCK_AC_INVALID, AUTO_UNLOCK_AC_OFF, AUTO_UNLOCK_AC_PERMANENT, AUTO_UNLOCK_AC_ONCE		All Data

1b8eac85-e1ec-3580-b258-a73eec076582	settings.auto_unlock_ac	AUTO_UNLOCK_AC_INVALID, AUTO_UNLOCK_AC_OFF, AUTO_UNLOCK_AC_PERMANENT, AUTO_UNLOCK_AC_ONCE		All Data
329a9e8a-2b8b-3efa-b03e-2d97c73f6db2	settings.auto_unlock_ac	AUTO_UNLOCK_AC_INVALID, AUTO_UNLOCK_AC_OFF, AUTO_UNLOCK_AC_PERMANENT, AUTO_UNLOCK_AC_ONCE		All Data

53975124-320c-3a72-813a-8564f594850e	settings.charge_mode_selection	CHARGE_MODE_SELECTION_INVALID, CHARGE_MODE_SELECTION_TIMERCHARGING, CHARGE_MODE_SELECTION_IMMEDIATECHARGING, CHARGE_MODE_SELECTION_TIMER_CHARGING_C LIMITIZATION, CHARGE_MODE_SELECTION_PREFERRED_CHARGI NG_TIMES,CHARGE_MODE_SELECTION_ONLY_OW N_CURRENT, CHARGE_MODE_SELECTION_IMMEDIATE_DISCHA RGING, CHARGE_MODE_SELECTION_HOME_STORAGE_CH ARGING		All Data
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9905c311-6620-31ae-9b36-24e1c14edb6f	settings.charge_mode_selection	CHARGE_MODE_SELECTION_INVALID, CHARGE_MODE_SELECTION_TIMERCHARGING, CHARGE_MODE_SELECTION_IMMEDIATECHARGING, CHARGE_MODE_SELECTION_TIMER_CHARGING_C LIMITIZATION, CHARGE_MODE_SELECTION_PREFERRED_CHARGI NG_TIMES,CHARGE_MODE_SELECTION_ONLY_OW N_CURRENT, CHARGE_MODE_SELECTION_IMMEDIATE_DISCHA RGING, CHARGE_MODE_SELECTION_HOME_STORAGE_CH ARGING		All Data
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c02b446e-32c8-35b0-a9e3-976e0c3fde77	settings.charge_mode_selection	CHARGE_MODE_SELECTION_INVALID, CHARGE_MODE_SELECTION_TIMERCHARGING, CHARGE_MODE_SELECTION_IMMEDIATECHARGING, CHARGE_MODE_SELECTION_TIMER_CHARGING_LIMITIZATION, CHARGE_MODE_SELECTION_PREFERRED_CHARGING_TIMES,CHARGE_MODE_SELECTION_ONLY_OWNER_CURRENT, CHARGE_MODE_SELECTION_IMMEDIATE_DISCHARGING, CHARGE_MODE_SELECTION_HOME_STORAGE_CHARGING		All Data
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faffdf9f-7d7b-3624-b50e-8c68ea84f147	settings.charge_mode_selection	CHARGE_MODE_SELECTION_INVALID, CHARGE_MODE_SELECTION_TIMERCHARGING, CHARGE_MODE_SELECTION_IMMEDIATECHARGING, CHARGE_MODE_SELECTION_TIMER_CHARGING_C LIMITIZATION, CHARGE_MODE_SELECTION_PREFERRED_CHARGI NG_TIMES,CHARGE_MODE_SELECTION_ONLY_OW N_CURRENT, CHARGE_MODE_SELECTION_IMMEDIATE_DISCHA RGING, CHARGE_MODE_SELECTION_HOME_STORAGE_CH ARGING		All Data
0387de65-ce87-3750-b9d7-906687095200	settings.max_charge_current_ac	MAX_CHARGE_CURRENT_INVALID, MAX_CHARGE_CURRENT_REDUCED, MAX_CHARGE_CURRENT_MAXIMUM		All Data

63e08d24-de2e-39a1-9d43-0c55117fcbfd	settings.max_charge_current_ac	MAX_CHARGE_CURRENT_INVALID, MAX_CHARGE_CURRENT_REDUCED, MAX_CHARGE_CURRENT_MAXIMUM		All Data
6720ab6e-7cda-3e2e-91d0-c7c31938186e	settings.max_charge_current_ac	MAX_CHARGE_CURRENT_INVALID, MAX_CHARGE_CURRENT_REDUCED, MAX_CHARGE_CURRENT_MAXIMUM		All Data
9ddba49e-265b-31c9-935a-67df986229a4	settings.max_charge_current_ac	MAX_CHARGE_CURRENT_INVALID, MAX_CHARGE_CURRENT_REDUCED, MAX_CHARGE_CURRENT_MAXIMUM		All Data
d6758408-804a-3b5f-a727-cc15e8c8c9c9	settings.target_range	The charging will be completed in the defined range. Range from 0 to 1500 Km		All Data
4cbb8675-98df-3810-a8ec-041161cbd56c	settings.target_range	The charging will be completed in the defined range. Range from 0 to 1500 Km		All Data
c9d71993-64ae-3dea-b8c5-00636c4cc23f	settings.target_range	The charging will be completed in the defined range. Range from 0 to 1500 Km		All Data

186e848c-af47-31d1-83a4-217784702454	settings.target_range	The charging will be completed in the defined range. Range from 0 to 1500 Km		All Data
b3b04f31-b10e-38aa-b8ad-c0da7c06caea	settings.target_soc	Possible values in SCMC 10-100. The charging will be completed in the defined SOC		All Data
e21d4d25-98bc-3016-a234-1ad061cc313b	settings.target_soc	Possible values in SCMC 10-100. The charging will be completed in the defined SOC		All Data
86140011-db48-30c8-8172-30a90b39006e	settings.target_soc	Possible values in SCMC 10-100. The charging will be completed in the defined SOC		All Data
76acaa98-37ef-3466-b013-21c77ed343ae	settings.target_soc	Possible values in SCMC 10-100. The charging will be completed in the defined SOC		All Data
769ec6f6-6223-3419-b3b8-8d0a935d771f	setting_zone_enabled_front_left	Is extended conditioning in front left zone enabled	'-	All Data, Climatisation and Heating
68a2bfc3-a7e1-31ed-ac95-5fde7fc6f79b	setting_zone_enabled_front_right	Is extended conditioning in front right zone enabled	'-	All Data, Climatisation and Heating

839dbd86-e206-3804-a686-59bb6c7f6f4a	setting_zone_enabled_rear_left	Is extended conditioning in rear left zone enabled	'-	All Data, Climatisation and Heating
58c9fa82-6d02-3cdc-b90d-eefa91080427	setting_zone_enabled_rear_left_second	Is extended conditioning in rear left second zone enabled	'-	All Data, Climatisation and Heating
8e2da8f0-18e7-3e58-98fc-ab4571d9deca	setting_zone_enabled_rear_right	Is extended conditioning in rear right zone enabled	'-	All Data, Climatisation and Heating
1f11c002-f307-323c-9745-f909ff6eaba7	setting_zone_enabled_rear_right_second	Is extended conditioning in rear right second zone enabled	'-	All Data, Climatisation and Heating
bc5bacac-cea7-347e-9c1e-831026a3d996	short_term_data_average_aux_consumer_consumption	Average Auxiliary Consumer Consumption during short term trip	kWh/1000km	All Data, Trip Statistics
3b1bdf91-8e59-333a-93ed-f8e5a980bc96	short_term_data_average_electr_engine_consumption	Average Electric Engine Consumption during short term trip	kWh/1000km	All Data, Trip Statistics
a0ee824b-9a53-34ee-8107-3ed94684efa7	short_term_data_average_fuel_consumption	Average Fuel Consumption during short term trip	l/1000km	All Data, Trip Statistics
bdf31409-b799-3969-8199-e305082aabf2	short_term_data_average_gas_consumption	Average gas Consumption during short term trip	kg/1000km	All Data, Trip Statistics
8bad11dc-3a56-33ad-a4e9-23fdf117a88b	short_term_data_average_recuperation	Average recuperation during short term trip	kWh/1000km	All Data, Trip Statistics
9f55581a-4fa2-3570-9c9e-b80d210b9a42	short_term_data_mileage	Overall Mileage for short term trips	km	All Data, Trip Statistics

06e25fe1-794b-378d-b1d1-eefd5324dbcf	short_term_data_range_gained_distance	Gained range distance in [0.1 km] during short term trip	100m	All Data, Trip Statistics
ecd266dd-f536-39c2-a575-352216b87f39	short_term_data_start_mileage	Mileage when trip started	km	All Data, Trip Statistics
f0890c07-e62e-32dc-ab3b-80431f070b13	short_term_data_travel_time	Time of trip with vehicle ready for driving	min	All Data, Trip Statistics
df069cac-4bec-3894-afa4-bd344d3cd21c	short_term_data_zero_emission_distance	Distance driven without emission in [0,1km] during short term trip	100m	All Data
09cb4860-2965-3915-a9a1-7b1ebc1c34f4	short_trip.reset_timestamp	The string value of "short trip reset timestamp"		All Data, Trip Statistics
45df4e5a-c2e3-3588-b917-e572ef5ac213	slope_consumption_values.ascent_slope_consumption.physical_value	The float value of "slope consumption values ascent slope consumption physical value"		All Data
a0d94ba4-7674-3934-b542-5c6b76aad876	slope_consumption_values.ascent_slope_consumption.value_type	Indicates whether the field physical_value contains a valid value.		All Data
8fbb198f-872a-33b2-8c2f-84a3185f1b3a	slope_consumption_values.descent_slope_consumption.physical_value	The float value of "slope consumption values descent slope consumption physical value"		All Data
30066859-2b5b-31db-86bf-c1a504a296af	slope_consumption_values.descent_slope_consumption.value_type	Indicates whether the field physical_value contains a valid value.		All Data

cc52518e-328a-3f09-8767-af04ac8c86f5	speed.[*].mileage_with_unit.mileage_state	The values of: "speed" & "mileage with unit.mileage state". Note that [*] in the key is replaced by a number.. The values of: "speed" & "mileage with unit.mileage state". Note that [*] in the key is replaced by a number.		All Data
0ae5cc5f-7260-38af-a354-afa4e5399d75	speed.[*].mileage_with_unit.mileage_state	The values of: "speed" & "mileage with unit.mileage state". Note that [*] in the key is replaced by a number.. The values of: "speed" & "mileage with unit.mileage state". Note that [*] in the key is replaced by a number.		All Data
c1fe04b9-568e-3dd0-809d-b249bd08683c	start_exceeding	The string value of "start exceeding"		All Data
4ae5b58c-46e2-3ec2-bf00-f6a05ef498d2	start_stop_action	Indicates the action related to charging	'-	All Data
6b720620-2e64-3e49-aab5-80858d8e05fd	start_stop_modification	Contains the detail related to start stop modification	'-	All Data

85fdbac0-35e4-374e-b89f-a2520215a355	state	State of the information (valid/invalid);		All Data
c600e6a7-1799-31b3-9cee-1af018705e8a	state	State of the information (valid/invalid); type <code>State</code> defined in <code>TTRVS_types_v1</code>		All Data
dcec2039-3329-3448-8029-de14fef26f11	state	The enum value of "state"		All Data
460d9194-3ae8-3df5-bec9-fd963e48ce96	state	The enum value of "state"		All Data
e0a4b262-2c9e-3a40-a9f4-495fe5c59060	state	The enum value of "state"		All Data
1f44781f-0021-3d0c-b38f-6eaac5db3eee	state	State of the information (valid/invalid); type <code>State</code> defined in <code>TTRVS_types_v1</code>		All Data
0718582b-7259-3c9a-818a-ea848a7365a8	state	State of the information (valid/invalid); type <code>State</code> defined in <code>TTRVS_types_v1</code>		All Data
ac19dde4-0a7c-335d-bb73-43d1dff3cc06	state	The enum value of "state"		All Data
8e0ee7f6-8069-3821-abd8-5cf2fb926d8d	state	The enum value of "state"		All Data
f0124371-ad79-3855-b49f-413b3982cd3f	state	State of the information . Possible values: INVALID, VALID, UNSUPPORTED, ERROR		All Data

67a4b496-5bb1-39aa-b85f-6bef783ade01	state	State of the information . Possible values: INVALID, VALID, UNSUPPORTED, ERROR		All Data
416ad6d5-30ed-303f-81fb-0775cbd5bfb8	state	The enum value of "state"		All Data
7de61e97-63fc-377d-9bbd-c1e3610fd477	state_ext_cond_available_ front_left	Is extended conditioning zone front left available in the vehicle	'-	All Data
9fe7d23e-5382-3f2c-be59-d3a00c390d1b	state_ext_cond_available_ front_right	Is extended conditioning zone front right available in the vehicle	'-	All Data
06393f33-948c-33b7-8509-90de26acd841	state_ext_cond_available_ rear_left	Is extended conditioning zone rear left available in the vehicle	'-	All Data
df36184f-51ae-3bea-8704-363bc20c295f	state_ext_cond_available_ rear_left_second	State of ext cond availability at rear left second	'-	All Data
d225b44e-a996-30d0-9b00-3b0128f30806	state_ext_cond_available_ rear_right	Is extended conditioning zone rear right available in the vehicle	'-	All Data
5b0059c8-6c7e-3c0a-8465-591e406e07e5	state_ext_cond_available_ rear_right_second	State of ext cond availability at rear right second	'-	All Data

60a4f436-5534-32f4-b4cc-b5a88a9d4b91	state_front_left_door_window_lifter	Indicates the state of the front left door window lifter is unsupported (0) or invalid (1) or open (2) or closed (3)	'-	All Data
5fcf7d27-6b76-3de0-9ce9-f207370cdaff	state_front_right_door_window_lifter	Indicates the state of the front right door window lifter is unsupported (0) or invalid (1) or open (2) or closed (3)	'-	All Data
c0fa0a66-bdeb-3a02-b51f-631182ef2b5e	state_mirror_heating_active	Is glass surface heating active at the moment	'-	All Data
ae0294b4-1286-3e98-a818-1485b8d88430	state_of_charge	State of charge for vehicles with an electric battery in percentage	%	All Data
d48ccd21-a39f-33eb-989b-d81bd23fa766	state_of_hood	Indicates the state of the car hood unsupported (0) or invalid(1) or open (2) or closed (3)	'-	All Data
5fb120bb-ab59-38fc-8e03-9ae197c7a1ae	state_rear_left_door_window_lifter	Indicates the state of the rear left door window lifter is unsupported (0) or invalid (1) or open (2) or closed (3)	'-	All Data

3ef13c1d-7e08-3cf4-b501-a8bda80cff78	state_rear_right_door_window_lifter	Indicates the state of the rear right door window lifter is unsupported (0) or invalid (1) or open (2) or closed (3)	'-	All Data
b38e35e9-b2e9-38ce-9b14-27e6066ab888	state_service_hatch	Indicates the state of the service hatch unsupported (0) or invalid(1) or open (2) or closed (3)	'-	All Data
6d90f88e-b7bf-3b1e-a306-c0e1c0c29c6e	state_spoiler	Indicates the state of the spoiler unsupported (0) or invalid(1) or open (2) or closed (3)	'-	All Data
cff28415-8084-34e0-ad91-db191e5ff3b6	state_sunroof_motor_hood_1	Indicates the state of the sunroof motor hood 1 unsupported (0) or invalid(1) or open (2) or closed (3)	'-	All Data
a8bd75f4-e8d2-3c8b-973d-b2d15d9a1d46	state_sunroof_motor_hood_3	Indicates the state of the sunroof motor hood 3 unsupported (0) or invalid(1) or open (2) or closed (3)	'-	All Data
7aef23c8-40f2-3dc3-afdb-684d8133a4df	state_zone_active_front_left	Status of extended conditioning in zone front left	'-	All Data
1b51e1bc-0db9-3c5d-b124-1ea7d672da99	state_zone_active_front_right	Status of extended conditioning in zone front right	'-	All Data

cf2340ad-a815-3de9-bea4-6bc839bb4194	state_zone_active_rear_left	Status of extended conditioning in zone rear left	'-	All Data
9e1f59dc-f564-35b4-bf85-257bd0a09746	state_zone_active_rear_left_second_	Depicts whether rear left second zone is active or not	'-	All Data
269de32d-64fe-31ee-b903-d55f68072728	state_zone_active_rear_right	Status of extended conditioning in zone rear right	'-	All Data
b110d41f-5b9b-3deb-be3f-6b5361013239	state_zone_active_rear_right_second_	Depicts whether rear right second zone is active or not	'-	All Data
415ed50d-77d7-33c6-a927-f92f6fdfa05f	status	The enum value of "status"		All Data
19cf1318-b263-36e3-abba-59c3e714f82c	sunrooffront.is_set	The boolean value of "sunrooffront is set"		All Data
3d219e22-1311-3112-a9cc-f8db86a69a9f	sunrooffront.open	The boolean value of "sunrooffront open"		All Data
17da8056-ab43-39ab-bab5-128c57881c9b	sunrooffront.percent_open	The int value of "sunrooffront percent open"		All Data
709444ae-fa00-34b5-b61c-8957a99a1a6e	sunrooffront.state	The enum value of "sunrooffront state"		All Data
672acc16-0302-398c-818e-499674a3758b	tank_accuracy	Accuracy of the fuel level with 0 or 1	'-	All Data, Dashboard Measurements
3ba7c870-d2a7-3383-8a17-e4048a57a583	tank_current_level	Current fuel level in percentage	%	All Data, Dashboard Measurements
6e10c0f1-09fa-32a2-b821-4c177ba1f61f	third_active_consumer_	This TSS-ID is only interpreted by zFDI for vehicles of PPE platform!	'-	All Data, Dashboard Measurements

cfe87070-685f-3f42-a94f-cf4ce0aa7747	third_energy_saving_hints _amount_	This TSS-ID is only interpreted by zFDI for vehicles of PPE platform!	'-	All Data, Dashboard Measurements
18a0cdb2-d690-334b-9208-42a17e63b0dc	timers.[*].activation_state	If the timer is activated/deactivated. The values of: "timers" & "activation state". Note that [*] in the key is replaced by a number.		All Data
c299ad4d-fc34-3662-9c33-6f4aa436db46	timers.[*].activation_state	The values of: "timers" & "activation state". Note that [*] in the key is replaced by a number.. The values of: "timers" & "activation state". Note that [*] in the key is replaced by a number.		All Data

89112005-2e95-34ed-9eb1-1b6521b7a39b	timers.[*].single.departure_date_time	The timer will be programmed for the corresponding date and time. STK provides the YEAR, MONTH, DAY, HOUR, MINUTE (reference instrument_cluster_time/Zeitmaster (time master)) but java will forward this date and time in UTC. The values of: "timers" & "single.departure date time". Note that [*] in the key is replaced by a number.		All Data
138b23ca-85ea-314a-af52-6962148e366f	timers.[*].single.departure_date_time	The values of: "timers" & "single.departure date time". Note that [*] in the key is replaced by a number.. The values of: "timers" & "single.departure date time". Note that [*] in the key is replaced by a number.		All Data

d2fc3ad9-5cba-39e7-847f-99ef232bdbd0	timers.[*].timer_id	1 or 2. Identify the timer. The values of: "timers" & "timer ID". Note that [*] in the key is replaced by a number.		All Data
3bee8e35-a977-35c6-8edc-e42a15ed5151	timers.[*].timer_id	The values of: "timers" & "timer ID". Note that [*] in the key is replaced by a number.. The values of: "timers" & "timer ID". Note that [*] in the key is replaced by a number.		All Data
b2099e28-7c8a-31eb-9c98-c133563af210	timestamp	Timestamp of the reported vehicle information		All Data
beafe64e-9076-3034-aaae-bda0d1bbc3be	timestamp	Timestamp of the mileage report		All Data
493476b5-3aea-30b7-a937-256d862adf25	timestamp	The string value of "timestamp"		All Data
c7ffb8a5-0dc3-3dca-bacf-153f0d3fd4fa	timestamp	Timestamp of the reported aggregated driver notification		All Data
bfb33d47-84a1-3c69-97bf-a82663ec1b3c	timestamp	System time of the vehicle in UTC		All Data
0a13125b-5c5b-36e8-8d30-e69ea5e51f8d	timestamp	The string value of "timestamp"		All Data
8040d6f6-7fe1-3d81-983e-271584e4177d	timestamp	System time of the vehicle in UTC		All Data
97cbee65-ad27-3e26-9937-94b64a2d03c3	timestamp	The string value of "timestamp"		All Data

6afb2dbc-69f7-3e32-9474-a28023bd1341	timestamp	System time of the vehicle in UTC		All Data
3fd9969f-8a49-3099-be59-0fb23c9c4a94	timestamp	System time of the vehicle in UTC		All Data
fce14539-bb80-31c5-8e4e-cb06a73a611b	timestamp	The string value of "timestamp"		All Data
a9a60224-654b-373e-82ee-4031c9dd83a7	timestamp	The string value of "timestamp"		All Data
b66a49f0-481d-3ca9-a22f-66c4b797bfeb	timestamp	System time of the vehicle in UTC		All Data
67d015ee-c2c0-383d-ab67-33ac674c0129	timestamp	System time of the vehicle in UTC		All Data
e7a241de-ed81-3df4-b28c-92032d21c4dd	timestamp	System time of the vehicle in UTC		All Data
067f539c-85fe-3067-9c29-d63e177e3712	timestamp	System time of the vehicle in UTC		All Data
3f5a294b-b672-3963-83d8-bfb54e5b943d	timestamp	System time of the vehicle in UTC		All Data
8c8d2e90-bffe-3739-939d-bfee302dc185	timestamp	The string value of "timestamp"		All Data
cb453de8-9e87-34a4-9a70-dd5f48f715a5	timestamp	System time of the vehicle in UTC		All Data
26037a21-e81e-3ebf-adcc-877916647cbf	timestamp	The string value of "timestamp"		All Data
d58a20aa-3e62-38b7-b77c-9db367b4ee36	timestamp	System time of the vehicle in UTC		All Data
bfd88f68-a91a-35f7-8041-e2003d883472	timestamp	System time of the vehicle in UTC		All Data
9d78eef2-c500-345c-ac9e-bed85fbc5a22	timestamp	System time of the vehicle in UTC		All Data
554be87f-539f-3f6c-9622-bcbbd5a55cb7	timestamp	System time of the vehicle in UTC		All Data

d8bc5d37-5c01-37fa-ae6d-c54405eb5f3f	timestamp	System time of the vehicle in UTC		All Data
b2d70b1f-dc81-3af7-a21e-45c9cd00daaa	timestamp	The string value of "timestamp"		All Data
f2f5726d-7ab4-3145-923b-0527c51bd78c	timestamp	The string value of "timestamp"		All Data
ebab3977-bd99-3a87-842c-0c9d426fb998	timestamp	The string value of "timestamp"		All Data
311ab02f-b10c-3cbd-abe1-bc0fac84c734	timestamp	The string value of "timestamp"		All Data
da52455a-0c22-3419-8c9a-02b11bcaef6c	timestamp	The string value of "timestamp"		All Data
540ad128-649e-309f-bb55-72baf7105166	timestamp	The string value of "timestamp"		All Data
a1c6961f-3f38-3ec9-bdf9-bdb6415111ea	timestamp	The string value of "timestamp"		All Data
b79d9ad3-85cf-3798-9cb1-a7567e5b0a95	timestamp	The string value of "timestamp"		All Data
e1247e1b-ca63-3849-b098-e37427a8c8fc	timestamp	The string value of "timestamp"		All Data
7b76a2c8-162c-3438-814b-0768f6cc6649	timestamp	The string value of "timestamp"		All Data
978a3724-f6aa-3e6b-8b54-700261d65d39	timestamp	The string value of "timestamp"		All Data
d88548ed-1aa4-3e97-9ed9-6549085a689e	timestamp	The string value of "timestamp"		All Data
a8a7e1e8-e6d7-3b96-bc29-83e46c6ac06f	timestamp	The string value of "timestamp"		All Data
b131586a-3d3d-3eb1-b210-b333bb828b34	timestamp	UTC Time		All Data
e38de2e0-9515-3861-a124-81f6bf761257	timestamp	UTC Time		All Data
75184561-67be-36ed-a951-d2b398cc256f	timestamp	UTC Time		All Data
f044b3d8-f912-3f11-8625-1dada41bc887	timestamp	UTC Time		All Data
37923e4a-3fb1-3be7-9fa4-c774ea4d2eea	timestamp	UTC Time		All Data

cab54365-ef43-3631-a0e4-530ddb81b25f	timestamp	UTC Time		All Data
49274b4c-a6ec-3519-945a-9c6f29981591	timestamp	UTC Time		All Data
504e0a48-25fb-3a37-81ba-785b5d77274f	timestamp	UTC Time		All Data
c909c8ab-ffce-31ce-a252-0037b5768fa0	timestamp	UTC Time		All Data
6587dc55-ba3c-3566-ad8c-2bedbde37806	timestamp	UTC Time		All Data
ff8a8153-447b-3636-a36c-046e9f437a4f	timestamp	UTC Time		All Data
7090e5dd-fa6c-388c-8e3e-ab1f33cfe376	timestamp	UTC Time		All Data
1690b76c-f671-370b-8242-97239d4473ce	timestamp	UTC Time		All Data
0201f541-3efc-34d9-b183-417e4a059c21	timestamp	UTC Time		All Data
8427fd45-cd45-3bfd-8347-71cc29c87b0f	timestamp	UTC Time		All Data
4c7d3de6-e2bc-3fbb-bbc1-08d9f1c20cbc	timestamp	UTC Time		All Data
31a9b927-f32f-3fb7-8ef1-dca19c372002	timestamp	UTC Time		All Data
7085b9d6-2dc4-3378-aadc-42e15448314c	timestamp	UTC Time		All Data
f6301d52-5c96-3e26-9461-565f2af06043	timestamp	UTC Time		All Data
1c135f51-1db8-36df-bc3c-6a983efe784f	timestamp	UTC Time		All Data
e2de248b-f852-3557-971f-7154ce2334e1	timestamp	UTC Time		All Data
e31f4599-429d-3a79-8a10-bd2f2af11c05	timestamp	UTC Time		All Data
7b0bb11e-9f36-3397-9248-88bb09195afe	timestamp	UTC Time		All Data
55ae6aa8-f485-3eb2-8f13-58391f46d7e5	timestamp	UTC Time		All Data
6cb250b1-05d8-3022-979c-93292072a50b	timestamp	UTC Time		All Data
49027c33-e045-36c5-bbaf-9a068631d8e9	timestamp	UTC Time		All Data
180b6446-c574-3b80-8c0e-0b33960d35d0	time_to_live	The int value of "time to live"		All Data
3ac98b4d-94a5-3c79-829c-90d09a9c2715	time_to_live	The int value of "time to live"		All Data
cf1d4ccd-9bfc-3b6e-a137-baf8eeb0abda	Time to next inspection	time to next inspection	(days)	Maintenance Related Information
0ce1adb6-4776-31a1-9dd0-31a5695655f4	Time to next oil inspection	time to next oil inspection	(days)	Maintenance Related Information

a2fd3e73-dea1-30c7-8d0d-154764667990	tires.[*].actual_pressure	The values of: "tires" & "actual pressure". Note that [*] in the key is replaced by a number.. The values of: "tires" & "actual pressure". Note that [*] in the key is replaced by a number.		All Data
15fa9d07-81ab-354e-98aa-398ae2b968fc	tires.[*].actual_pressure	The values of: "tires" & "actual pressure". Note that [*] in the key is replaced by a number.. The values of: "tires" & "actual pressure". Note that [*] in the key is replaced by a number.		All Data
6a437b5d-f18a-3128-8311-32d747dd9898	tires.[*].is_set	The values of: "tires" & "is set". Note that [*] in the key is replaced by a number.. The values of: "tires" & "is set". Note that [*] in the key is replaced by a number.		All Data

4d0eba78-b603-3f5e-a63e-1bcb52fe87fb	tires.[*].position	The values of: "tires" & "position". Note that [*] in the key is replaced by a number.. The values of: "tires" & "position". Note that [*] in the key is replaced by a number.		All Data
b0fa23c5-e91e-30b6-bd99-10ef302fd4da	tires.[*].position	The values of: "tires" & "position". Note that [*] in the key is replaced by a number.. The values of: "tires" & "position". Note that [*] in the key is replaced by a number.		All Data
bd5a8375-a327-359e-aad4-20d137eb1ade	tires.[*].required_pressure	The values of: "tires" & "required pressure". Note that [*] in the key is replaced by a number.. The values of: "tires" & "required pressure". Note that [*] in the key is replaced by a number.		All Data

a10c17c5-01ad-3ff0-830d-31970fa4cb52	tires.[*].required_pressure	The values of: "tires" & "required pressure". Note that [*] in the key is replaced by a number.. The values of: "tires" & "required pressure". Note that [*] in the key is replaced by a number.		All Data
0398554c-411d-3c7b-ae15-568b09bbf1f9	tires.[*].state	The values of: "tires" & "state". Note that [*] in the key is replaced by a number.. The values of: "tires" & "state". Note that [*] in the key is replaced by a number.		All Data
60c580df-b760-3468-af3c-390c7f1a5fd4	tires.[*].state	The values of: "tires" & "state". Note that [*] in the key is replaced by a number.. The values of: "tires" & "state". Note that [*] in the key is replaced by a number.		All Data

b2786818-d5ad-380d-81b0-1075d6e4a6b5	tires.[*].unit	The values of: "tires" & "unit". Note that [*] in the key is replaced by a number.. The values of: "tires" & "unit". Note that [*] in the key is replaced by a number.		All Data
c200f5e7-6174-345a-b88b-8c9d538dcfe6	tires.[*].unit	The values of: "tires" & "unit". Note that [*] in the key is replaced by a number.. The values of: "tires" & "unit". Note that [*] in the key is replaced by a number.		All Data
0d16f887-074b-3867-9f4f-d5201a9237e7	tracking_id	The string value of "tracking ID"		All Data
c151b90a-d3fa-3400-afd6-2817ee8af2f7	tracking_id	The string value of "tracking ID"		All Data
e76569a2-ca91-39ce-9eae-a1ec7a6737e7	tracking_id	The string value of "tracking ID"		All Data
d047fa33-ae82-3526-859a-afcb529dd592	tracking_id	The string value of "tracking ID"		All Data
4ef20dfc-24e4-3a37-bde3-4c79ce9e7c40	tracking_id	The string value of "tracking ID"		All Data
3beb85bc-243d-3da0-ac90-6ba8c6d28eee	tracking_id	The string value of "tracking ID"		All Data
fab3ee49-5266-3055-8b73-7e57332f680e	tracking_mode	The enum value of "tracking mode"		All Data

ddb7032-9e6d-3618-92cc-d13943d9c0b2	tracking_mode	The enum value of "tracking mode"		All Data
21484b35-0ef1-370e-9c81-bb0203e42726	tracking_mode	The enum value of "tracking mode"		All Data
a05b0228-a4fc-3787-878b-5cce5a302298	trailer_consumption_offset_value	Consumption influence of the trailer. Vehicle always lets this field empty.		All Data
ea50ff51-4978-3d21-b6c0-21ce5ac4ac0b	trailer_consumption_offset_value	Consumption influence of the trailer. Vehicle always lets this field empty.		All Data
8958570e-6962-32b8-8ee7-3dd7567db6c4	trailer_consumption_offset_value	Consumption influence of the trailer. Vehicle always lets this field empty.		All Data
38b01fd9-7a04-3d26-b35b-f05a8a4a7e71	trailer_consumption_offset_value	Consumption influence of the trailer. Vehicle always lets this field empty.		All Data
41a6d82b-e06b-372c-ba29-ba93d75cfddf	trailer_consumption_offset_value	Consumption influence of the trailer. Vehicle always lets this field empty.		All Data
09a5f8b9-29a4-3341-9b1e-c87a17e1cf6f	trailer_consumption_offset_value	Consumption influence of the trailer. Vehicle always lets this field empty.		All Data
adcd1a55-3b9a-365b-8790-18975eefe26b	trailer_consumption_offset_value	Consumption influence of the trailer. Vehicle always lets this field empty.		All Data

81b6bfa3-e52b-33cf-9ef8-c41f610c05cb	trailer_consumption_offset_value	Consumption influence of the trailer. Vehicle always lets this field empty.		All Data
a4c2755f-21ad-3ff4-ae90-5c0d243fa0fc	trailer_found.state	State of the information . Possible values: INVALID, VALID, UNSUPPORTED, ERROR		All Data
3961ac28-2e83-3468-b1f6-54ca9c4c2696	trailer_found.value	Value of the trailer_found information		All Data
8c82037b-9569-31a6-8e9e-cb9298fd58f2	trailer_state	Specifies the trailer state. Vehicle always sets this field to TRAILER_STATE_UNKNOWN. Possible values: , TRAILER_STATE_UNKNOWN, TRAILER_STATE_ACTIVE, TRAILER_STATE_DEACTIVE		All Data

ebd60952-74dc-39ee-a7bd-5beaa9b06d3c	trailer_state	Specifies the trailer state. Vehicle always sets this field to TRAILER_STATE_UNKNO WN. Possible values: , TRAILER_STATE_UNKNO WN , TRAILER_STATE_ACTIVE , TRAILER_STATE_DEACTIV E		All Data
5d4e6bcd-b3cf-3fbc-86f0-0010e4062124	trailer_state	Specifies the trailer state. Vehicle always sets this field to TRAILER_STATE_UNKNO WN. Possible values: , TRAILER_STATE_UNKNO WN , TRAILER_STATE_ACTIVE , TRAILER_STATE_DEACTIV E		All Data

823f5f94-5713-30a0-b8ff-ba4361e70bd7	trailer_state	Specifies the trailer state. Vehicle always sets this field to TRAILER_STATE_UNKNO WN. Possible values: , TRAILER_STATE_UNKNO WN , TRAILER_STATE_ACTIVE , TRAILER_STATE_DEACTIV E		All Data
7a8670ad-10c0-3fd0-a3d7-ac2e479165fe	trailer_state	Specifies the trailer state. Vehicle always sets this field to TRAILER_STATE_UNKNO WN. Possible values: , TRAILER_STATE_UNKNO WN , TRAILER_STATE_ACTIVE , TRAILER_STATE_DEACTIV E		All Data

cb87ea1e-6c1b-375f-b0be-abbd388eacaf	trailer_state	Specifies the trailer state. Vehicle always sets this field to TRAILER_STATE_UNKNOW. Possible values: , TRAILER_STATE_UNKNOW, TRAILER_STATE_ACTIVE, TRAILER_STATE_DEACTIV E		All Data
8cf1fada-a815-3c0d-b53b-f0c4853b10fc	trailer_state	Specifies the trailer state. Vehicle always sets this field to TRAILER_STATE_UNKNOW. Possible values: , TRAILER_STATE_UNKNOW, TRAILER_STATE_ACTIVE, TRAILER_STATE_DEACTIV E		All Data

f8784873-1494-3066-bbf8-68505d3fb7a1	trailer_state	Specifies the trailer state. Vehicle always sets this field to TRAILER_STATE_UNKNOWN. Possible values: , TRAILER_STATE_UNKNOWN , TRAILER_STATE_ACTIVE , TRAILER_STATE_DEACTIV E		All Data
1bfb3d7b-fbbc-345a-9ee4-ef91cc9e2665	trigger_type	The string value of "trigger type"		All Data
fc96fd28-d5b6-37c6-9e65-a716a288439e	trigger_type	The string value of "trigger type"		All Data
b0761759-fe46-35b4-90cb-f5fb665125c5	trigger_type	The string value of "trigger type"		All Data
b52563ed-8be6-37e1-a61b-61e91798a7b4	trigger_type	Trigger of the call service. (ROA, ROA_HK, ROA_SK, ICL, ICL_HK, ICL_SK, USM, ROA_REMOTE, ICL_REMOTE)		All Data
32cc717b-b632-3191-953c-653c1fb8eaef	trigger_type	Trigger of the call service. (ROA, ICL, USM, ICL_REMOTE, ROA_REMOTE)		All Data
eabc207e-9548-3319-8e89-487102f300f0	trigger_type	Trigger of the call service. (ROA, ICL, USM, ICL_REMOTE, ROA_REMOTE)		All Data

4c364670-03ed-35eb-83f8-7b517b8807cd	trigger_type	Trigger of the call service. (ROA, ICL, USM, ICL_REMOTE, ROA_REMOTE)		All Data
2e227fdd-9aec-3745-87df-5931c1b2dd69	trigger_type	Trigger of the call service. (ROA, ICL, USM, ICL_REMOTE, ROA_REMOTE)		All Data
200bb4a2-a0b4-368e-be30-ce7ef22551d4	trigger_type	Trigger of the call service. (ROA, ICL, USM, ICL_REMOTE, ROA_REMOTE)		All Data
a77763b9-b0d3-3fc3-8a60-9a52f17cbeef	trigger_type	Trigger of the call service. (ROA, ROA_HK, ROA_SK, ICL, ICL_HK, ICL_SK, USM, ROA_REMOTE, ICL_REMOTE)		All Data
b56f7d21-9665-3ba4-959a-bd718e75abbb	trigger_type	Trigger of the call service. (ROA, ICL, USM, ICL_REMOTE, ROA_REMOTE)		All Data
afaf3e17-8d75-3465-a907-ad4c9bff61ca	trigger_type	Trigger of the call service. (ROA, ICL, USM, ICL_REMOTE, ROA_REMOTE)		All Data
668ecdab-aa47-3522-8edf-5f297b5918ee	trigger_type	Trigger of the call service. (ROA, ICL, USM, ICL_REMOTE, ROA_REMOTE)		All Data

c11c26b1-40d4-35e9-839d-3801508eca94	trigger_type	Trigger of the call service. (ROA, ICL, USM, ICL_REMOTE, ROA_REMOTE)		All Data
e8b8da87-6f73-3fa1-8267-9659f634c36d	trigger_type	Trigger of the call service. (ROA, ICL, USM, ICL_REMOTE, ROA_REMOTE)		All Data
cd55a1fe-b7ee-31f7-a1d3-f6298f1103bb	trigger_type	Trigger of the call service. (ROA, ICL, USM, ICL_REMOTE, ROA_REMOTE)		All Data
a3634814-4911-38f8-902a-bd08f6c85354	trigger_type	Trigger of the call service. (ROA, ICL, USM, ICL_REMOTE, ROA_REMOTE)		All Data
6d4e6a95-4661-3886-8ac0-77b243d19b09	trigger_type	Trigger of the call service. (ROA, ICL, USM, ICL_REMOTE, ROA_REMOTE)		All Data
be7bfad9-c610-344a-8cb4-f7ba048473a5	trigger_type	Trigger of the call service. (ROA, ICL, USM, ICL_REMOTE, ROA_REMOTE)		All Data
5b13bc8d-4bd7-3947-8e90-188595d1c9a8	trigger_type	Trigger of the call service. (ROA, ICL, USM, ICL_REMOTE, ROA_REMOTE)		All Data
ac7e9ed2-6dfd-346b-b029-385a9c9c17d6	trigger_type	Trigger of the call service. (ROA, ICL, USM, ICL_REMOTE, ROA_REMOTE)		All Data

c860261c-4f19-3697-bcbf-eb272723aab2	trigger_type	Trigger of the call service. (ROA, ICL, USM, ICL_REMOTE, ROA_REMOTE)		All Data
e537aaa8-db42-33b2-b58e-494392b0c756	trigger_type	Trigger of the call service. (ROA, ICL, USM, ICL_REMOTE, ROA_REMOTE)		All Data
9ee96f87-ad89-399a-a2a1-c2ffb064b471	trigger_type	Trigger of the call service. (ROA, ICL, USM, ICL_REMOTE, ROA_REMOTE)		All Data
173589ce-e437-3c6e-a0ec-6df704586fd7	trueness	fair, good, none, weak	'-	All Data, Breakdown, Parking Data, Vehicle Location Tracking
c044a70f-90d8-3e4e-83ef-d5672f60bf87	trunk.is_set	The boolean value of "trunk is set"		All Data
25eaa230-0d3c-3df3-aac5-6b8b1890b9f9	trunk.locked	The boolean value of "trunk locked"		All Data
25ed3407-82de-353e-9f3e-f37952731932	trunk.open	The boolean value of "trunk open"		All Data
e6e155d0-a917-30bb-a5de-4990d8d51bf7	trunk.safe	The boolean value of "trunk safe"		All Data
6bd44e4b-e580-3577-a704-1e2b6b092ef5	trunk.state	The enum value of "trunk state"		All Data
c4a26fd6-c08f-3921-bb8c-23fab6751c54	tyre_pressure_actual_fron t_left	Indicates if the actual front left tyre pressure is unsupported (0) or invalid (1) or valid (int)	10kPA / Bar / PSI/ kPA	All Data

be03dca4-16fb-3072-82bd-17064bd423b9	tyre_pressure_actual_front_right	Indicates if the actual front right tyre pressure is unsupported (0) or invalid (1) or valid (int)	10kPA / Bar / PSI/ kPA	All Data
33d2c35b-8aac-3509-bb88-807682055b1b	tyre_pressure_actual_rear_left	Indicates if the actual rear left tyre pressure is unsupported (0) or invalid (1) or valid (int)	10kPA / Bar / PSI/ kPA	All Data
5f913493-351d-3aa8-a1c5-20506d9d7f9a	tyre_pressure_actual_rear_right	Indicates if the actual rear right tyre pressure is unsupported (0) or invalid (1) or valid (int)	10kPA / Bar / PSI/ kPA	All Data
1403559a-d939-3ec2-96c6-c2e8e6d0bd13	tyre_pressure_actual_spare_tyre	Indicates if the actual spare tyre pressure is unsupported (0) or invalid (1) or valid (int)	10kPA / Bar / PSI/ kPA	All Data
69729e19-7b1a-3189-8e11-b4b31ab7601a	tyre_pressure_differential_front_left	Indicates if the differential front left tyre pressure is unsupported (0) or invalid (1) or valid (int)	10kPA / Bar / PSI/ kPA	All Data

a86e735b-5f04-336a-8dc7-8fb189d02cd2	tyre_pressure_differential_front_right	Indicates if the differential front right tyre pressure is unsupported (0) or invalid (1) or valid (int)	10kPA / Bar / PSI/ kPA	All Data
a59fa6dd-c0e8-35af-afc0-1f411c33c78c	tyre_pressure_differential_rear_left	Indicates if the differential rear left tyre pressure is unsupported (0) or invalid (1) or valid (int)	10kPA / Bar / PSI/ kPA	All Data
d7d35c0a-706c-3f28-a61a-c3b002116a25	tyre_pressure_differential_rear_right	Indicates if the differential rear right tyre pressure is unsupported (0) or invalid (1) or valid (int)	10kPA / Bar / PSI/ kPA	All Data
351e9e10-b831-391e-9fc4-ccacc8cd3eba	tyre_pressure_differential_spare_tyre	Indicates if the differential spare tyre pressure is unsupported (0) or invalid (1) or valid (int)	10kPA / Bar / PSI/ kPA	All Data
1e4d13b5-ce70-3429-a545-796f40775f92	tyre_pressure_required_front_left	Indicates if the required front left tyre pressure is unsupported (0) or invalid (1) or valid (int)	10kPA / Bar / PSI/ kPA	All Data

8ab83a99-d382-3ce1-9470-d98612e85066	tyre_pressure_required_front_right	Indicates if the required front right tyre pressure is unsupported (0) or invalid (1) or valid (int)	10kPA / Bar / PSI/ kPA	All Data
5497c6f9-d22e-3bfc-886e-d1279a6be410	tyre_pressure_required_rear_left	Indicates if the required rear left tyre pressure is unsupported (0) or invalid (1) or valid (int)	10kPA / Bar / PSI/ kPA	All Data
fcbbc9c5-d302-3019-a293-07a0123e3f53	tyre_pressure_required_rear_right	Indicates if the required rear right tyre pressure is unsupported (0) or invalid (1) or valid (int)	10kPA / Bar / PSI/ kPA	All Data
c046a189-1068-3f8a-b00b-8bc4b9b4c6e0	tyre_pressure_required_spare_tyre	Indicates if the required spare tyre pressure is unsupported (0) or invalid (1) or valid (int)	10kPA / Bar / PSI/ kPA	All Data
93b991ae-8025-3a77-bfcf-7163c20cb44c	unit	The enum value of "unit"		All Data
3f4da2da-196f-3a9a-b109-0ea0d5f5a264	unit	The enum value of "unit"		All Data
e7545b76-e6c5-3279-a1ec-6bf148688014	unit	The enum value of "unit"		All Data

8d508462-17e7-3027-8980-cbbbc86d9496	unit	Unit of the value; type DistanceUnit defined in TTRVS_types_v1		All Data
770793a8-6cc8-37ee-b395-162b5fa094d4	update_reason	The reason why the report has been sent to the backend. Possible values: UPDATE_REASON_INVALID, UPDATE_REASON_CHARGING, UPDATE_REASON_CLAMP15_OFF, UPDATE_REASON_CLAMP15_ON, UPDATE_REASON_CLIMATISATION, UPDATE_REASON_OTHER		All Data

0a56b510-44b9-3ee9-9274-7988c60bd87d	update_reason	The reason why the report has been sent to the backend. Possible values: UPDATE_REASON_INVALID, UPDATE_REASON_CHARGING, UPDATE_REASON_CLAMP15_OFF, UPDATE_REASON_CLAMP15_ON, UPDATE_REASON_CLIMATISATION, UPDATE_REASON_OTHER		All Data
25096bfe-96e0-3bcc-8c78-5ed5b72d5399	update_reason	The enum value of "update reason"		All Data

76ef7fdd-77c8-3559-901c-1c62370528fe	update_reason	The reason why the report has been sent to the backend. Possible values: UPDATE_REASON_INVALID, UPDATE_REASON_CHARGING, UPDATE_REASON_CLAMP15_OFF, UPDATE_REASON_CLAMP15_ON, UPDATE_REASON_CLIMATISATION, UPDATE_REASON_OTHER		All Data
3ae4b499-6b81-3a6b-9a04-bd014de76e1d	user_id	The string value of "user ID"		All Data
c98af658-9d4b-30e8-a933-307d93108aef	user_id	The string value of "user ID"		All Data
3d2f200a-4025-3e0a-a424-c5e776dad26a	user_id	The string value of "user ID"		All Data
66a821ca-d34f-35ee-b510-d23b33499f53	value	The int value of "value"		All Data
8891d6c6-7fae-3b78-b2fa-0247226e49ed	value	The int value of "value"		All Data
57b433c8-3dcc-3fbf-9b38-74f8f6480682	value	The int value of "value"		All Data
0ca40e18-0564-3eda-bcc0-7aee9ef44f04	value	Value of the primary range		All Data
0010398f-5fda-39af-9e7a-25db8c2e623a	vehicleIsStandingStill	current motion state of vehicle		Parking Data
f9f8a854-c623-366e-be10-d4b379cbb757	verification_uri_complete	The string value of "verification uri complete"		All Data

8dba6f8d-d3ff-3ed8-8e59-032944e21127	Volume level change	current volume level		Infotainment Related Data
e53059af-fad5-3a5e-9933-eb3c5afcb605	window_heating_error_code	The int value of "window heating error code"		All Data
fc0a66cd-9921-3835-8360-88bcd686a7c3	window_heating_error_code	the state represents an aborted situation, which avoid start AC. The customer must not be informed with a popup/notification in this situation		All Data
5853f734-d629-39a4-8d66-ba1d5e359daf	window_heating_error_code	the state represents an aborted situation, which avoid start AC. The customer must not be informed with a popup/notification in this situation		All Data
f5a56a87-0b03-3593-b66b-044f9006aea5	window_heating_error_code	Error code will be set here in case of an error with window heating	'-	All Data, Climatisation and Heating
a894455d-2917-33cf-a9bd-d05846a14cfe	window_heating_state	The enum value of "window heating state"		All Data
e2abc97e-17fa-39bd-b40d-6ee12b358cbd	window_heating_state	Possible values: WINDOW_HEATING_STATE_INVALID, WINDOW_HEATING_STATE_OFF, WINDOW_HEATING_STATE_ON		All Data

e761b218-2337-3a74-a211-ed6f72d864ef	window_heating_state	Possible values: WINDOW_HEATING_STATE_INVALID, WINDOW_HEATING_STATE_OFF, WINDOW_HEATING_STATE_ON		All Data
14c7e318-fcea-3ed5-8284-a0309dc7527d	window_heating_state_front	State of front window heating	'-	All Data, Climatisation and Heating
920f460c-123e-3088-8d36-ba349b11f399	window_heating_state_rear	State of rear window heating	'-	All Data, Climatisation and Heating
fbc258c9-7905-3ee4-95eb-485e91146153	windows[*].is_set	The values of: "windows" & "is set". Note that [*] in the key is replaced by a number.. The values of: "windows" & "is set". Note that [*] in the key is replaced by a number.		All Data, Vehicle Access, Vehicle Status
4b127ed5-8bca-3152-8def-60037e3278a5	windows[*].open	Opening status of the window. The values of: "windows" & "open". Note that [*] in the key is replaced by a number.		All Data, Vehicle Access, Vehicle Status

f75ba52d-259e-3c0b-b0f8-3925866e280d	windows.[*].open	The values of: "windows" & "open". Note that [*] in the key is replaced by a number.. The values of: "windows" & "open". Note that [*] in the key is replaced by a number.		All Data, Vehicle Access, Vehicle Status
702c60f0-ab4a-397a-b848-424cdd2732e6	windows.[*].percent_open	Opening status of the window. The values of: "windows" & "percent open". Note that [*] in the key is replaced by a number.		All Data, Vehicle Access, Vehicle Status
4dfb991d-ef83-3c2a-a18d-9d02561d617d	windows.[*].percent_open	The values of: "windows" & "percent open". Note that [*] in the key is replaced by a number.. The values of: "windows" & "percent open". Note that [*] in the key is replaced by a number.		All Data, Vehicle Access, Vehicle Status

b932e36f-5017-3001-94fa-69e23d85db9a	windows.[*].position	Identifies the window, type <code>Position</code> defined in <code>TTRVS_types_v1</code> . The values of: "windows" & "position". Note that [*] in the key is replaced by a number.		All Data, Vehicle Access, Vehicle Status
cf0d0cef-00b2-3a59-944d-ce677f960bff	windows.[*].position	The values of: "windows" & "position". Note that [*] in the key is replaced by a number.. The values of: "windows" & "position". Note that [*] in the key is replaced by a number.		All Data, Vehicle Access, Vehicle Status
73cc6e4b-2dd8-3c41-9985-87b125b4e71e	windows.[*].state	State of the information (valid/invalid); type <code>State</code> defined in <code>TTRVS_types_v1</code> . The values of: "windows" & "state". Note that [*] in the key is replaced by a number.		All Data, Vehicle Access, Vehicle Status

03c99068-2df2-3e8e-9355-f08e304b2656	windows.[*].state	The values of: "windows" & "state". Note that [*] in the key is replaced by a number.. The values of: "windows" & "state". Note that [*] in the key is replaced by a number.		All Data, Vehicle Access, Vehicle Status
ca862431-6954-3737-93af-4c1ae896b2cf	wireless_charging_error_code	Error code for wireless charging	'-	All Data, Charging
3e4785ab-a12f-3a68-a79e-8d37ece4b719	wireless_charging_mode	Mode of wireless charging	'-	All Data, Charging
ac2c540f-5345-3b27-8d9b-d3f3ca4ecf1c	wireless_charging_state	State of wireless charging	'-	All Data, Charging
9d4670a2-2142-3100-b277-cae6578a9e5b	wireless_connection_state	State of wireless connection	'-	All Data, Charging
07f4bc25-712f-355b-be74-a21eb51e3e8e	wireless_error_state_z_mover	Indicates error state of Z mover	'-	All Data, Charging
768a121e-8c41-3aec-b6e0-770edc749775	wireless_led_color	Indicates color of wireless LED	'-	All Data, Charging
bcb15b9-7842-389c-a8a4-22abd9c8fb50	wireless_led_state	State of wireless LED	'-	All Data, Charging
1b686e84-511e-3100-8b4f-63edc2eed932	wireless_panel_state	State of wireless panel	'-	All Data, Charging
0198f4be-cd01-7118-b448-6448743738b8	BDM_Strom_dyn_XIX_BD Ms_Dyn_XIX_HCP5_LIN01			All Data, Dynamic Technical Data Campaigns
0198f4be-cd01-7118-b448-6448743738be	BMC_Spannung_XIX_BMC_HV_01_XIX_HCP5_CANFD02	actual voltage of the battery / Momentanwert: Batteriespannung		All Data, Dynamic Technical Data Campaigns

0198f4be-42dc-7127-ba6f-fb11c6ecd0d1	BMS_RuecklaufTemperatur_XIX_BMS_25_XIX_E3V_VLAN_Connect	Aktueller Messwert der K�hlmittel-R�cklauftemperatur am K�hlmittel-Auslass des Batteriesystems.		All Data, Dynamic Technical Data Campaigns
0198f4be-cd01-7118-b448-6448743738dd	DCA_HMI_com_volkswagenag_assistant_SPEECH_DIALOG_UseCase_1_0	Assistant		All Data, Dynamic Technical Data Campaigns
0198f4be-b6e0-7630-b3f3-5e856eab3270	DC_IstStrom_NV_XIX_DC_DC_01_XIX_E3V_VLAN_Connect	Momentanwert: Strom vom DC/DC in das Bordnetz Tiefsetzen - positiv Hochsetzen - negativ		All Data, Dynamic Technical Data Campaigns
0198f4be-cd01-7118-b448-644874373925	DW_Kilometerstand_XIX_Diagnose_01_XIX_HCP5_CANFD02	Fehler wird ausgegeben, falls Kilometerstand nicht restaurierbar		All Data, Dynamic Technical Data Campaigns
0198f4be-e1fd-7d16-8ccb-e58a56bd7790	GRA_Tip_Wiederaufnahme	Tippschalter Wiederaufnahme		All Data, Dynamic Technical Data Campaigns
0198f4be-cd01-7118-b448-6448743738b0	HVLM_VasAnzeige_ZielSo_c_XIX_HVLM_17_XIX_HCP5_CANFD01	Anzeigewert des aktueller Zielladezustand an einer Wallbox, die ValueAddedServices nach VW-Spezifikation unterst�tzt		All Data, Dynamic Technical Data Campaigns
01990dc3-ad7e-7c08-a0d6-3110676ff54e	HVLS_Temp_AC_A_XIX_HVLS_Ladedose_SG1_XIX_HCP5_CANFD01	aktuelle Temperatur der AC-Ladedose an A		All Data, Dynamic Technical Data Campaigns

01990dc3-ad7e-7c08-a0d6-3110676ff548	HVLS_Temp_DC_minus_XIX_HVLS_Ladedose_SG1_XIX_HCP5_CANFD01	aktuelle Temperatur des Pins DC (-) der Ladedose		All Data, Dynamic Technical Data Campaigns
0198f4be-d841-7aa8-8057-bb7a93b1bcea	LL_TirePressMonit1UDS_ReadDataByIdentMeasureValue_Right front tire pressure sensor remaining operation time_0x4E95	Right front tire pressure sensor remaining operation time		All Data, Dynamic Technical Data Campaigns
01990dc3-ad7e-7c08-a0d6-3110676ff54b	OBD_Aussen_Temp_gef_XIX_OBD_03_XIX_HCP5_CANFD01	Gefilterte Aussentemperatur vom Motor für OBD Funktionen.		All Data, Dynamic Technical Data Campaigns
0198f4be-d841-7aa8-8057-bb7a93b1bd08	VDSO_ALatOfsCmp	Formula: IMU_Al-VDSO_ALatOfs=VDSO_ALatOfsCmp		All Data, Dynamic Technical Data Campaigns
0198f4be-d841-7aa8-8057-bb7a93b1bd04	VDSO_AgYawRateOfsCmp	Formula: IMU_YawRate-VDSO_YawRateOfs=VDSO_YawRateOfsCmp		All Data, Dynamic Technical Data Campaigns
0198f4be-42dc-7127-ba6f-fb11c6ecd044	viwi_DriverNotification_1.2.0_get_notifications	This resource contains available notifications.		All Data, Dynamic Technical Data Campaigns
0198f4be-b6e0-7630-b3f3-5e856eab320b	viwi_DriverNotification_3.0.1_get_notifications	This resource contains all active notifications		All Data, Dynamic Technical Data Campaigns

0198f4be-d841-7aa8-8057-bb7a93b1bce6	BCS_BrkFldWarn_XIX_ESC_03_XIX_HCP1_FlexRay_A	Warning Brake System: Warning that actual brake fluid level is too low. Signal-usage is only allowed for telltale		All Data, Dynamic Technical Data Campaigns
0198f4be-cd01-7118-b448-6448743738c0	BDM_I_Bereich_dyn_XIX_BDMs_Dyn_XIX_HCP5_LIN01			All Data, Dynamic Technical Data Campaigns
0198f4be-cd01-7118-b448-6448743738c8	BDM_Strom_XIX_BDMs_Ruhe_XIX_HCP5_LIN01			All Data, Dynamic Technical Data Campaigns
0198f4be-cd01-7118-b448-6448743738cc	BMC_NutzbarerSOC_XIX_BMC_HV_02_XIX_HCP4_CANFD03	Aktueller relativer Ladezustand der HV-Batterie/Der angezeigte Bereich für Kunde ist von 0-100%/Reserve wird im negativen Bereich abgebildet/Werte über 100% signalisieren eine unzulässige Überladung. Physikalischer Wertebereich liegt zw. -20% bis 120%.		All Data, Dynamic Technical Data Campaigns
0198f4be-cd01-7118-b448-6448743738b4	BMC_VorlaufTemperatur_XIX_BMC_HV_03_XIX_HCP5_CANFD01	Aktuelle Vorlauftemperatur der Batterie		All Data, Dynamic Technical Data Campaigns

0198f4be-42dc-7127-ba6f-fb11c6ecd0cc	BMS_VorlaufTemperatur_XIX_BMS_25_XIX_E3V_VLAN_Connect	Aktueller Messwert der K�hlmittel-Vorlauftemperatur am K�hlmittel-Einlass des Batteriesystems.		All Data, Dynamic Technical Data Campaigns
0198f4be-cd01-7118-b448-6448743738c9	ELM1_WGen	zur�ckgespeiste elektrische Energie (�berlaufbehaltet)		All Data, Dynamic Technical Data Campaigns
0198f4be-cd01-7118-b448-6448743738aa	HVLM_MaxLadeleistungDcFzg_XIX_HVLM_17_XIX_HCP5_CANFD01	Maximale Ladeleistung die das Fahrzeug aus einer DC-Ladeinfrastruktur entnehmen kann		All Data, Dynamic Technical Data Campaigns
01990dc3-ad7e-7c08-a0d6-3110676ff543	HVLM_Max_Strom_Netz_L1_XIX_HVLM_13_XIX_HCP5_CANFD01	Gibt den maximal zul�ssigen Aufnahmestrom aus der Infrastruktur auf L1 an.		All Data, Dynamic Technical Data Campaigns
0198f4be-cd01-7118-b448-6448743738ad	HVLS_SteckerVerriegelungStatus_B_XIX_HVLS_Ladedose_SG2_XIX_HCP5_CANFD01	Zeigt den Status des Verriegelungsaktors der Ladedose an B		All Data, Dynamic Technical Data Campaigns
01990dc3-ad7e-7c08-a0d6-3110676ff540	HVLS_Temp_AC_B_XIX_HVLS_Ladedose_SG2_XIX_HCP5_CANFD01	aktuelle Temperatur der AC-Ladedose an B		All Data, Dynamic Technical Data Campaigns
01990dc3-ad7e-7c08-a0d6-3110676ff53a	HVLS_Temp_DC_plus_XIX_HVLS_Ladedose_SG1_XIX_HCP5_CANFD01	aktuelle Temperatur des Pins DC (+) der Ladedose		All Data, Dynamic Technical Data Campaigns

0198f4be-d841-7aa8-8057-bb7a93b1bcd	LL_TirePressMonit1UDS_ReadDataByIdentMeasureValue_Left front tire pressure sensor remaining operation time_0x4E94	Left front tire pressure sensor remaining operation time		All Data, Dynamic Technical Data Campaigns
0198f4be-d841-7aa8-8057-bb7a93b1bce7	LL_TirePressMonit1UDS_ReadDataByIdentMeasureValue_Left rear tire pressure sensor remaining operation time_0x4E96	Left rear tire pressure sensor remaining operation time		All Data, Dynamic Technical Data Campaigns
0198f4be-d841-7aa8-8057-bb7a93b1bce8	LL_TirePressMonit1UDS_ReadDataByIdentMeasureValue_Right rear tire pressure sensor remaining operation time_0x4E97	Right rear tire pressure sensor remaining operation time		All Data, Dynamic Technical Data Campaigns
0198f4be-d841-7aa8-8057-bb7a93b1bd06	LWI_AgStgWhl	Output of steering angle. Output range is limited according to signal specification.		All Data, Dynamic Technical Data Campaigns
01992caa-17ac-7844-9314-02d62bb1c3a1	OBD_MIL_XIX_OBD_04_XIX_HCP5_CAN03	Ansteuerung der MIL		
0198f4be-42dc-7127-ba6f-fb11c6ecd096	cso_v1_drivingenvironment_outdoorTemperature_subscribe	This topic contains the outdoor temperature in Kelvin		All Data, Dynamic Technical Data Campaigns
0198f4be-d841-7aa8-8057-bb7a93b1bd09	cso_v1_drivingenvironment_roadattributes_streetClass_subscribe	Streetclass vehicle is currently on. Please note: Usage of this topic might lead to license and liability restrictions		All Data, Dynamic Technical Data Campaigns

0198f4be-42dc-7127-ba6f-fb11c6ecd041	cso_v1_vehicle_tripstatistics_total_mileage_subscribe	This topic contains the total traveled distance of the vehicle in km.		All Data, Dynamic Technical Data Campaigns
0198f4be-e1fd-7d16-8ccb-e58a56bd777a	AAG_Anhaenger_erkannt_XIX_Anhaenger_02_XIX_HCP4_CANFD01	Erkennung Anhaenger		All Data, Dynamic Technical Data Campaigns
0198f4be-42dc-7127-ba6f-fb11c6ecd04a	BCM_Bremsbelag_Sensor_XIX_BCM_01_XIX_E3V_VLAN_Connect	Sensorsignal der Stromschleife für Bremsbelagverschleiß aktuell, entsteht, unbewertet		All Data, Dynamic Technical Data Campaigns
0198f4be-cd01-7118-b448-6448743738c3	BDM_I_Bereich_XIX_BDMs_Ruhe_XIX_HCP5_LIN01			All Data, Dynamic Technical Data Campaigns
0198f4be-cd01-7118-b448-6448743738b5	BDM_Spannung_dyn_XIX_BDMs_Dyn_XIX_HCP5_LIN01			All Data, Dynamic Technical Data Campaigns
0198f4be-cd01-7118-b448-6448743738a1	BMC_IWU_Wert_neg_XIX_BMC_HV_02_XIX_HCP4_CANFD03	Aktueller Isolationswert zwischen HV minus und Fahrzeug		All Data, Dynamic Technical Data Campaigns
0198f4be-cd01-7118-b448-6448743738a6	BMC_IWU_Wert_pos_XIX_BMC_HV_02_XIX_HCP4_CANFD03	Aktueller Isolationswert zwischen HV plus und Fahrzeug		All Data, Dynamic Technical Data Campaigns
0198f4be-cd01-7118-b448-6448743738cf	BMC_RuecklaufTemperatur_XIX_BMC_HV_03_XIX_HCP5_CANFD01	Aktuelle Ruecklauftemperatur der Batterie		All Data, Dynamic Technical Data Campaigns
0198f4be-cd01-7118-b448-6448743738c7	CHA_CurProf_XIX_Charmas_20_XIX_HCP4_CANFD03	Ausgabe des aktuell selektierten Charisma Fahrprofils		All Data, Dynamic Technical Data Campaigns

0198f4be-cd01-7118-b448-6448743738a5	ELM1_WMot	aufgenommene elektrische Energie (Überlaufbehaltet)		All Data, Dynamic Technical Data Campaigns
0198f4be-e1fd-7d16-8ccb-e58a56bd77eb	GRA_Tip_Setzen	Tippschalter Set		All Data, Dynamic Technical Data Campaigns
0198f4be-cd01-7118-b448-6448743738a7	HVLM_Aktive_Ladeart_XIX_HVLM_14_XIX_HCP4_CANFD03	informs about the used charging infrastructure - AC - DC - AWC.		All Data, Dynamic Technical Data Campaigns
0198f4be-cd01-7118-b448-6448743738ab	HVLM_Ladeszenario_XIX_HVLM_14_XIX_HCP4_CANFD03	Über dieses Signal wird das einzustellende Szenario für die Visualisierung gesendet.		All Data, Dynamic Technical Data Campaigns
0198f4be-cd01-7118-b448-6448743738a8	HVLM_OBG_SollModus_XIX_HVLM_13_XIX_HCP4_CANFD03	Anforderung des Sollmodus an das Ladegerät.		All Data, Dynamic Technical Data Campaigns
01990dc3-ad7e-7c08-a0d6-3110676ff539	HVLM_SollSOCFzgPlc_XIX_HVLM_PLC_01_XIX_HCP5_CANFD01	Soll SOC des Fzg / TargetSOC		All Data, Dynamic Technical Data Campaigns
0198f4be-cd01-7118-b448-6448743738c2	HVLS_Steckerstatus_SG1_XIX_HVLS_Ladedose_SG1_XIX_HCP5_CANFD01	Stellt den Status eines Ladesteckers am Steuergerät hinsichtlich Präsenz zur Verfügung		All Data, Dynamic Technical Data Campaigns
0198f4be-cd01-7118-b448-6448743738b6	LVB_Restladezeit_XIX_HVLM_13_XIX_HCP4_CANFD03	Restladezeit des Ladevorgangs bis gewünschter Ladezustand erreicht ist.		All Data, Dynamic Technical Data Campaigns

0198f4be-d841-7aa8-8057-bb7a93b1bd01	VDSO_Vx3dGNSS	Longitudinal velocity estimated at the centre of rear axle. including GNSS adaption. Estimation requires 3D IMU.		All Data, Dynamic Technical Data Campaigns
0198f4be-cd01-7118-b448-6448743738d2	VDSO_Vx3dKmph_XIX_VDSO_05_XIX_HCP5_CANFD01	Longitudinal velocity estimated at the centre of rear axle. Estimation requires 3D IMU.		All Data, Dynamic Technical Data Campaigns
0198f4be-cd01-7118-b448-6448743738cb	cso_v1_vehicle_highvoltage_charging_chargingoptions_targetSoc_subscribe	Get the maximum charge level		All Data, Dynamic Technical Data Campaigns
0198f4be-75eb-736e-bf11-4dbd67b59da9	viwi_CallServices_2.0.0_get_basicServiceInfo	Provides basic information about this Service, like signal quality and provider names.		All Data, Dynamic Technical Data Campaigns
0198f4be-cd01-7118-b448-6448743738b9	BDM_Spannung_XIX_BDMs_Ruhe_XIX_HCP5_LIN01			All Data, Dynamic Technical Data Campaigns
0198f4be-cd01-7118-b448-6448743738bb	BMC_IstZellspannungMax_XIX_BMC_HV_02_XIX_HCP4_CANFD03	Aktuell h�chste Zellspannung in der Batterie		All Data, Dynamic Technical Data Campaigns
0198f4be-cd01-7118-b448-6448743738b3	BMC_IstZellspannungMin_XIX_BMC_HV_02_XIX_HCP4_CANFD03	Aktuell niedrigste Zellspannung in der Batterie		All Data, Dynamic Technical Data Campaigns

0198f4be-75eb-736e-bf11-4dbd67b59ddd	BMC_Temperatur_XIX_BMC_HV_03_XIX_HCP5_CAN_FD01	battery temperature / Momentanwert: Temperatur der Traktionsbatterie		All Data, Dynamic Technical Data Campaigns
0198f4be-42dc-7127-ba6f-fb11c6ecd0d4	BMS_Status_Ventil2_XIX_BMS_25_XIX_E3V_VLAN_Connect	Status des zweiten Ventils; wassergekühltes Batteriesystem. Für Systeme, wo die Batterie ein zweites Ventil ansteuert. Belegung projektabhängig. nicht-angesteuert = großer Kühlkreislauf (Niedertemperatur- Kühlkreis) abgetrennt vom Batteriesystem oder Wärmetauscher angesteuert = Batterie oder Wärmetauscher eingeschleift in großen Kühlkreislauf (Niedertemperatur- Kühlkreis)		All Data, Dynamic Technical Data Campaigns
0198f4be-cd01-7118-b448-6448743738dc	DCA_HMI_com_volkswag enag_assistant_SPEECH_ DIALOG_ASR_UseCase_1 _0	Assistant		All Data, Dynamic Technical Data Campaigns

0198f4be-d841-7aa8-8057-bb7a93b1bd05	DPM_StTarDrvPosn	<p>P: Antriebsmoment muss abgerammt werden, Parksperre muss eingelegt werden</p> <p>R: Antriebsmoment rückwärts darf freigegeben werden, Parksperre muss ausgelegt werden</p> <p>N: Antriebsmoment muss abgerammt werden, Parksperre muss ausgelegt werden</p> <p>D: Antriebsmoment vorwärts darf freigegeben werden, Parksperre muss ausgelegt werden</p>		All Data, Dynamic Technical Data Campaigns
0198f4be-6313-7968-b877-1a80484d811f	DW_Kilometerstand_XIX_Diagnose_01_XIX_HCP5_CANFD01	Fehler wird ausgegeben, falls Kilometerstand nicht restaurierbar		All Data, Dynamic Technical Data Campaigns
01990dc3-ad7e-7c08-a0d6-3110676ff542	HVLM_Max_Strom_Netz_L2_XIX_HVLM_13_XIX_HCP5_CANFD01	Gibt den maximal zulässigen Aufnahme­strom aus der Infrastruktur auf L2 an.		All Data, Dynamic Technical Data Campaigns

01990dc3-ad7e-7c08-a0d6-3110676ff54c	HVLM_Max_Strom_Netz_L3_XIX_HVLM_13_XIX_HCP5_CANFD01	Gibt den maximal zulässigen Aufnahmestrom aus der Infrastruktur auf L3 an.		All Data, Dynamic Technical Data Campaigns
0198f4be-cd01-7118-b448-6448743738ca	HVLS_SteckerVerriegelung_Status_A_XIX_HVLS_Ladedose_SG1_XIX_HCP5_CANFD01	Zeigt den Status des Verriegelungsaktors der Ladedose A an		All Data, Dynamic Technical Data Campaigns
0198f4be-d841-7aa8-8057-bb7a93b1bd0b	VDSO_ALgtOfsCmp	Formula: IMU_Algt-VDSO_ALgtOfs=VDSO_ALgtOfsCmp		All Data, Dynamic Technical Data Campaigns
0198f4be-d841-7aa8-8057-bb7a93b1bcff	VDSO_AgReWhlStgAxl	Steering angle of rear axle.		All Data, Dynamic Technical Data Campaigns
0198f4be-cd01-7118-b448-6448743738ac	VDSO_DKmtg_XIX_VDSO_09_XIX_HCP4_CANFD01	Vehicle lifetime traveled distance		All Data, Dynamic Technical Data Campaigns
0198f4be-d841-7aa8-8057-bb7a93b1bd02	VDSO_FlgWhlMoveDet_XIX_VDSO_03_XIX_HCP5_CANFD05	Detection of wheelmovement		All Data, Dynamic Technical Data Campaigns
0198f4be-d840-7b56-92b2-b4a5066cdaf5	cso_v1_vehicle_body_exterior_lights_highbeam_status_subscribe	indicates if the specified light is on		All Data, Dynamic Technical Data Campaigns
0198f4be-d840-7b56-92b2-b4a5066cdaed	cso_v1_vehicle_body_exterior_lights_lowbeam_statuses_subscribe	indicates if the specified light is on		All Data, Dynamic Technical Data Campaigns