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Open Charge Alliance (OCA)	□□□□□□□□□□□□□□
Open Charge Point Protocol (OCPP)	□□□□□□□□ OCA
ISO 15118	an international standard for bi-directional digital communications between electric vehicles and the charging station
OpenADR 2.0	
V2G (Vehicle to Grid) communication	
OSCP – Open Smart Charging Protocol	
SAE J1772 Combo	SAE Electric Vehicle and Plug in Hybrid Electric Vehicle Conductive Charge Couple

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IEC 62196-3:2014 Ed 1.0	<div>XXXXXXXXXXXXXXXXXXXXXXXXXXXX</div> <div>XXXXXXXXXXXXXXXXXXXXXXXXXXXX</div> <div>XXXXXXXXXXXX</div> <div>XXXXXXXXXXXXXXXXXXXX /XXXXXXXXXXXX</div>
GB 2749 3-2559	<div>3: XXXXXXXX</div> <div>XXXXXXXXXXXXXXXXXXXXXXXXXXXX</div> <div>XXXXXXXXXXXXXXXXXXXXXXXXXXXX</div> <div>XXXXXXXXXXXXXXXXXXXX</div> <div>XXXXXXXXXXXXXXXXXXXX</div> <div>XXXXXXXXXXXX /XXXXXXXXXXXX</div> <div>XXXXXXXXXXXX IEC 62196-3:2014 Ed 1.0</div> <div>XXXXXXXXXXXX XXXXXXXX (reprint)</div> <div>XXXXXXXXXXXX (modify)</div>
IEC 61851-24:2014 Ed 1.0	<div>XXXXXXXX Digital Communication</div> <div>XXXXXXXXXXXXXXXXXXXXXXXXXXXX</div> <div>XXXXXXXXXXXXXXXXXXXXXXXXXXXX</div> <div>XXXXXXXXXXXXXXXXXXXXXXXXXXXX</div> <div>XXXXXX</div> <div><ul style="list-style-type: none">• Mode1: AC <16A, <250Vac (1Phase) , <480Vac(3Phase)• Mode2: AC <32A, <250Vac(1Phase) , <480Vac(3Phase),<ul style="list-style-type: none">◦ ground wire◦ Circuit Breaker◦ Control Pilot Function◦ Residual Current Device: RCD◦ In-cable Control Box: ICCB• Mode3: AC EVSE (Mode2 no ICCB)<ul style="list-style-type: none">◦ Mode4: DC EVSE (Mode3) IEC 61851-23<div>XXXX IEC 61851-24</div></div>

ISO 15118-1:2013 Ed 1.0	Vehicle to grid communication interface -- Part 1: General information and use-case definition
ISO 15118-2:2014 Ed 1.0	Vehicle-to-Grid Communication Interface -- Part 2: Network and application protocol requirements
ISO 15118-3:2015 Ed 1.0	Vehicle to grid communication interface -- Part 3: Physical and data link layer requirements

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Charge point operator	
e-mobility service provider	
demand response (DR)	
distributed energy resources (DER)	
charge detail record (CDR)	
Conductive Charging	□□□□□□□□□□□□□□□□
Inductive Charging	□□□□□□□□□□□□□□□□ (□□□□□)
Battery Swapping Stations, BSS	□□□□□□□□□□□□□□□□ □□□□□□□□□□

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