



Lourdes Garcia Duarte 18 Novembre 2013











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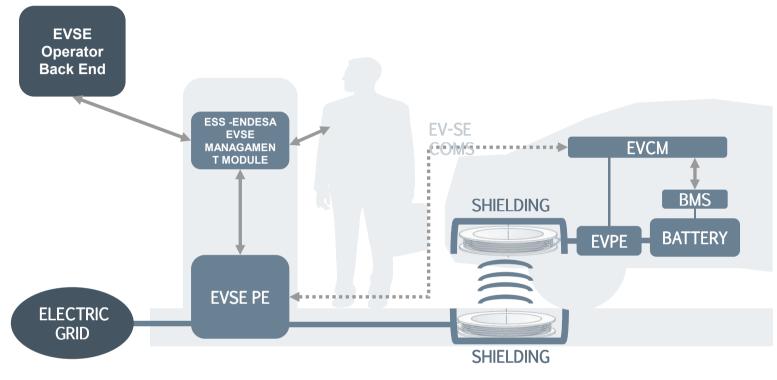




UNPLUGGED Demonstrator Concept







EVSEPE – Electric Vehicle Supply Equipment POWER ELECTRONICS

EVPE – Electric Vehicle POWER ELECTRONICS

BMS – Battery Management System

EVCM – Electric vehicle Communication Module

EVSE Backend- Electric Mobility Control Centre

EV-SE COMS – Electric Vehicle – Supply Equipment Communications







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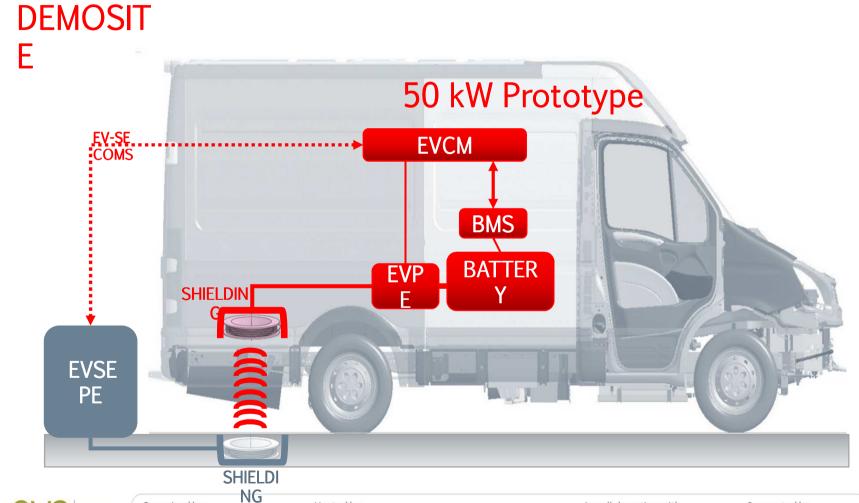




Integration into the vehicles architecture













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Inductive charging station design











Fira Barcelona















Inductive charging station — integration in











Fira Barcelona













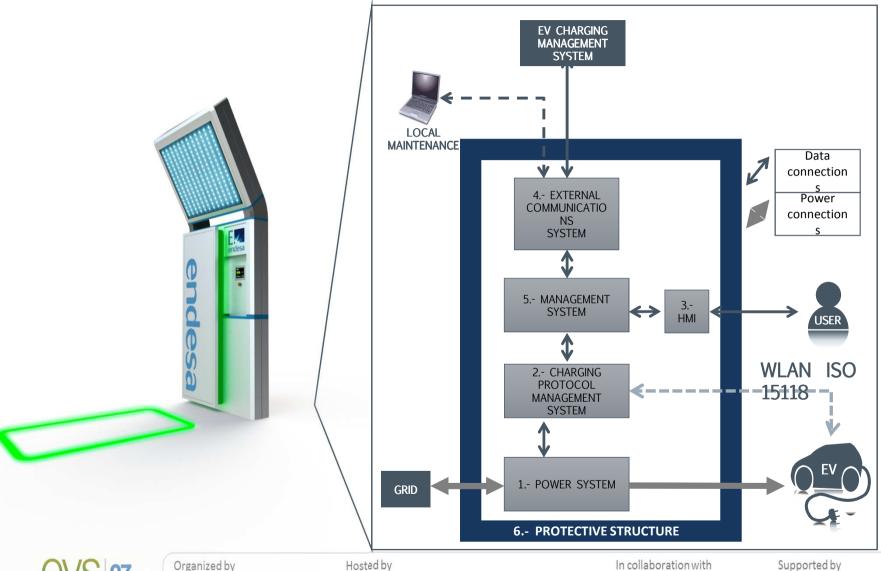




Wireless Communication Architecture



































THANKS FOR YOUR ATTENTION!

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