

첨부 **참가바이어 및 관심품목 (잠정)**

- 자동차 OEM : GM, Ford, FCA 등
- 자동차부품 Tier-1/2 : Aptiv, Axletech, AAM, Lear(Mexico), Mahle, Leucerne int'l, Autoelectric, Toshiba, Valeo, Adient, Yangfeng, Bosch, ZF, Magna, Denso, Continenta, lFaurecia, Schaeffler, Autoliv, Tenneco, Flex-N-Gate, Hanon, Webasto, Visteon, Piston 등
- 관심 품목

구분	관심품목/기술
OEM	-EV Battery pack(cover, tray, frames etc) Battery disconnect unit, Manual service unit, Onboard charger, Invertor, High power distribution module, Tractor Motor -Safety(i.e. advanced active braking, active steering, active lane keeping) -Engine Components, Suspension Components and Vehicle Electronics -Autonomous(ADAS, IT, audio/infortainment), Cost reduction, Lightweighting) -High voltage component(e-motors, range extenders, onboard chargers, inverters and DC/DC converter) -Cyber security, Camera, HUD, LED lighting -Advanced manufacturing tooling, injection molding, stamping(steel), (required to station 2-3 engineers) -electrified powertrain components(batteries etc), self driving part(sensors), advanced manufacturing -composite materials(including plastics, lightweighting), Passenger apps(i.e. remote car starter, drones) *Benz, BMW reference preferred
Tier1/2	-PCB - blank boards (4 layers 2-4oz per layer) [8inx4in] -PCB relays, Transistors, Resistors -Bus bar stamping (copper alloy) -Tuning fork terminals, blade terminals(copper alloy) -Pluggable devices, fuses, circuit breakers -M6 or M8 mat point studs, press fit or slide fit -Molex connector, Battery clamps -Terminal Connection System (High power) -Terminal system, Material supplier, Tooling machine (300-500

tonnage) -Inner mold layer tooling ,3-d printing -Electrification charge cords (EV) plug-in-portion -Seals, Bearings, Firgings/gears, Drive, Transmission: Forging (Axle & Gear), Al-Diecasting, Actuator -Diff pinion thrust washer, pinion flance -seating components (ie. structure, lumbar), electrical distribution system -connectors, housings, wire harness, electrical HVAC components -Plastic injection mold -Rubber, camera/sensor technology -Interior (Seat fastners, Seat Machinery, Tool/Die, Fine Blanking, Rail, Gas Sping, Plastic molding parts, Console, Resin, Trim, Seat, sun visor, armrests) -electrical drives, car multimedia, battery technology -active&passive safety systems, dampers, closure&roof systems -night vision&camera vision systems, radar, telecommunications -ADAS, electronic brakes, telematics, safety systems -emissions control technology -struts&electronic suspensio products, catalytic converter -forward&signal lighting -hybrid&fuel cell, autonomous tech, HVAC -Roof racks, sun roof -HUD, connected audio&connectivity, telematics -injection molding -lightweight structural body system(multimaterial closure, decorative&electronic-infused exterior trim) -advanced electronic features&components, camera lighting, driver assist feature
--