

# eMOVE360° Preparatory workshop Germany: challenges and opportunities

Torino, September 27<sup>th</sup>, 2019 Hilton Doubletree Hotel – Via Nizza 230

h. 9.00 - 9.30 Registration and Welcome Coffee

h. 9.30 - 9.50 Welcome introduction & definition of workshop targets - Piemonte Agency

• PGUB Management Consultants GmbH Peter Gresch – CEO

# h. 9.50 - 10.30 Challenges and opportunities in the next years, expectations for eMove:

Comments about companies' answers to some key questions about doing business in Germany and the E-mobility sector

h. 10.30 - 10.45 Coffee break

# h. 10.45 - 12.30 **Industrial trends in Automotive Mechatronics/EE/E-Mobility with focus on Germany** "Disruptive" changes in business alignment and models along the entire automotive value chain through alternative propulsion and the path to autonomous driving

- E-Vehicles, Batteries & BMS Overview Market Trends
- New (HV, 48V, ADAS, etc.) EE architectures and systems
- Connectivity and data bus communication
- Autonomous driving and interiors applications

### Major strategies of:

- ✓ Large Tier1s such as Bosch, Continental, ZF, Magna, Valeo/ValeoSiemens, Aptiv/Delphi, Mahle, Schaeffler and so on
- ✓ Medium-sized, family-owned Mechatronics suppliers (and potential customers) such as Brose, DraexImaier, Dr. Schneider Hella, Kostal, Inalfa, Inteva, Marquardt, Novem, Preh, TE Connectivity, and so on
- ✓ OEMs including Audi, BMW, Hyundai, MAN, Mercedes, Opel, Porsche, VW
- ✓ Other players attending eMove360 like ABB, Mennekes, Phoenix and Webasto including examples of their product strategies and footprints.

h. 12.30 - 13.15 Lunch Break













# h. 13.15 - 13:45 - Key criteria in Automotive - Project Management and Sales/ Key Account structure

- Major requirements and prerequisites to win and execute business in Automotive in Germany
- Best practices and EE/Mechatronics Sales and Project Management
- How to approach German Tiers/OEMs with which messages at eMove
- Current (business) situation in Automotive industry

### h. 13.45 - 15.15 - eMove 360

Exhibition concept & congresses. Which companies might be of most interest? Which products and services may fit? Engineering Services – largest companies in Germany.

- Products directly linked to autonomous and electric vehicle functions needed by the market but not targeted to be manufactured/developed by Tier 1
- Charging infrastructure: which customers are the best targets for these products?
- What type of partnerships would help achieve the goal of designing and developing products?
- How to identify possible new customers and/or (Electronics) partners
- Typical collaboration models in Automotive EE, Mechatronics and consequences for Piemonte companies

h. 15.15 - 15.45 - Coffee Break

h. 15.45 – 16.30 - Development of a draft for eMove contacts: discussion on USPs of Piemonte companies. Values to focus on / promote during eMove?

16:30 **Summary**: timeline before, during and after eMove360

17:00 End of Workshop

Work Language: English







