

# VALEO, A WORLD LEADER IN EACH BUSINESS

€  
**19.3 BN**  
TOTAL SALES

  
**113,600**  
EMPLOYEES

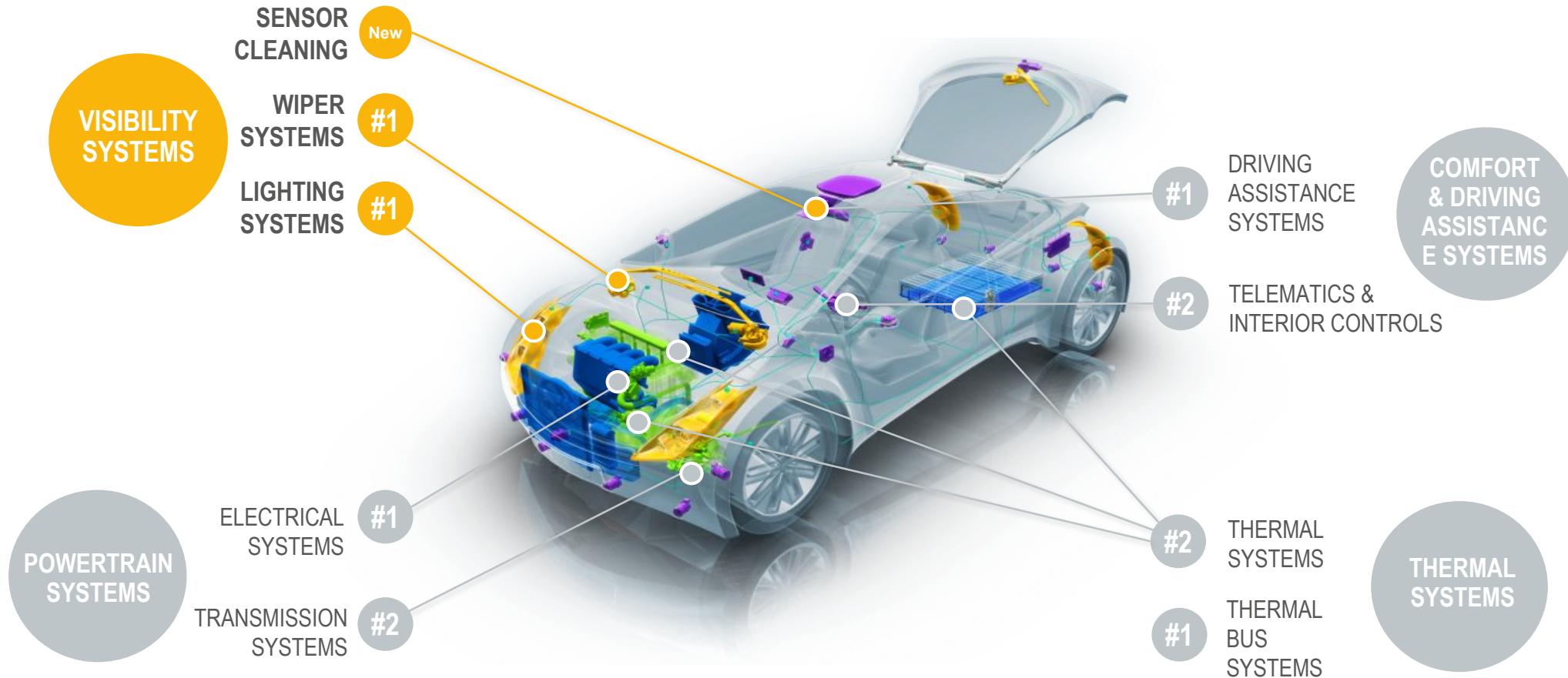
  
**33**  
COUNTRIES

  
**186**  
PRODUCTION SITES

  
**59**  
RESEARCH & DEVELOPMENT CENTERS

  
**15**  
DISTRIBUTION PLATFORMS

\* 2018 Key Figures



# VALEO LIGHTING SYSTEMS

SIGNALING



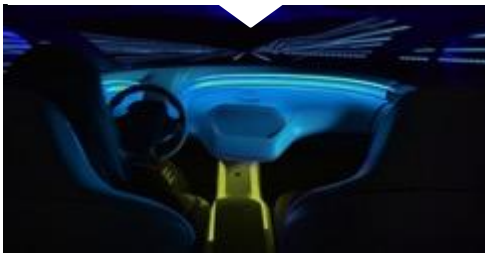
FRONT LIGHTING



ELECTRONICS



INTERIOR LIGHTING



PHOTONIC, ELECTRONIC, EMBEDDED SYSTEM, OPTIC, MECHANIC, PROCESS, MATERIALS, IA..

PHOTONICS IN LIGHTING PROCESS

HIGH DEFINITION GLARE FREE HIGH BEAM



ROAD WRITING



REAL-TIME PILOTING OF LED's REQUIRES ELECTRONIC HARDWARE AND COMPUTATIONAL CAPABILITIES OF INCREASING COMPLEXITY

THE EXPERIENCE OF TRAVELLING

FEELING GOOD

FEELING SAFE

FEELING PRIVILEGED

EXPERIENCE OF TRAVELLING : FROM STATIC LIGHT TO COMPLETE ONBOARD SMART AND DYNAMIC LIGHT AND ELECTRONIC SYSTEMS

# VALEO LIGHTING SYSTEMS POTENTIAL PARTNER FOR H2020

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- ▶ ICT-36-2020 : **Disruptive photonics technologies**  
*3D light field and holographic displays (RIA)*  
*New concepts for assembly and packaging for photonics components (RIA)*
- ▶ ICT-37-2020 : **Advancing photonics technologies and application driven photonics components and the innovation ecosystem (RIA)** (*LiFi, micro-LED, projection mapping, Monolithic, DMD, ...*)
- ▶ DT-ICT-04-2020 : **Photonics Innovation Hub (IA)**



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SMART TECHNOLOGY  
FOR SMARTER CARS