

## AUTOMOTIVE TECHDAYS

IN AUVERGNE-RHÔNE-ALPES  
**LYON** 3-4 NOV 2016



### NUANCE: ELECTRONICALLY DIMMABLE SOLUTION FOR IMPROVED COMFORT AND SAFETY

#### COMFORT

Presented by:



Partners:



Technology Readiness Level

26



- ☑ Nuance is an innovative solution replacing standard shading systems with an electronically dimmable solution integrated into glass or polycarbonate, flat or curved
- ☑ Gradually or instantly changes from clear to dark (99,4%)
- ☑ Nuance can be divided into different zones that can be individually tinted

- ☑ Protects from glare and heat for a better visual and thermal comfort for an enhanced driving experience
- ☑ Protects from UV (99,9%)
- ☑ Available in multi-zone:
  - driver/passenger
  - horizontal lines
- ☑ Different ways of controlling:
  - manually with touch panel or personal device
  - automatically with a light, temperature, or gesture sensor

This solution can be applied in any driving environment:

- ☑ Buses
- ☑ Coaches
- ☑ Motor-homes
- ☑ Trucks
- ☑ Cars
- ☑ Specific vehicles

Nuance can be integrated into new vehicle & retrofit:

- ☑ Windows
- ☑ Windshields
- ☑ Sunroofs
- ☑ Partition walls
- ☑ Doors