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Erasmus+ Programme
of the European Union



Erasmus+ KA2 Strategic Partnership—Project No. 2020-1-IT01-KA202-008555



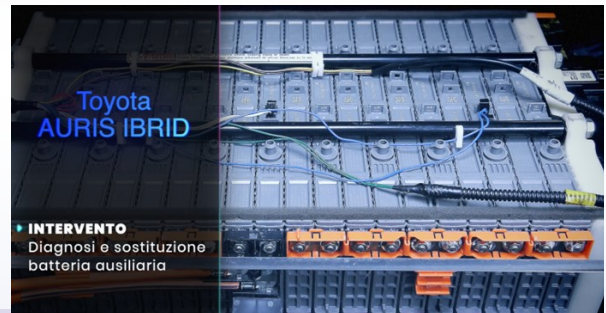
INNOVATION GARAGE OF GARAGES

NEWSLETTER N.5—FEBRUARY 2023

ADAS systems &

high voltage batteries

Work continues on **ADAS** systems for **autonomous** and **assisted** driving, with training on calibration of **radars** and 360-degree cameras for monitoring and viewing road lanes. At the same time, the Innovation Garage team delves into the topic of safety in the **diagnosis** and replacement of **high-voltage batteries** in **electric** and **hybrid** vehicles.



Some images from YouTube channel [Innovation Garage Project](#) dedicated to videos portraying the workplace learning setting

Target Groups

- ◆ VET Teachers & Trainers
- ◆ VET learners, in particular those with less opportunities
- ◆ Automotive Technicians skilled about e-vehicles & avionics circuits
- ◆ Dual Learning & Apprenticeship Managers



Multiplier Event @ITS Maker, Modena

The conference, hosted at Palazzo Europa in Modena, was attended by about 40 students interested in **electric mobility** issues. **VOLTMEC** from Modena, a leading manufacturer of **lithium-ion batteries**, opened the proceedings, continuing with Karl-Oskar Knutsson

and Martin Hjortsberg, **Volvo Trucks** engineers & experts in the **electric transition** at the **Tuve** plant, and ending with **Zener Italia** and **2Electron**, a leading provider of **engineering services** for the **automotive** sector and the production of softwares for the integration of the **user experience** between **ICE** and **hybrid** and **electric** engines



6TPM in Maranello & Modena, February 2023

A two-day event packed with exciting visits to the mechanical workshops, line assembly and emission control departments at the **Ferrari plants** in Maranello and **Maserati** in Modena. At the Fiorano Modenese **racing circuit**, the team visited the racing department and the **sport cars** waiting to be driven by professional pilots and private amateurs.



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