

# DRIVES

Development and Research on Innovative  
Vocational Education Skills

## New Skills for New mobility Concepts



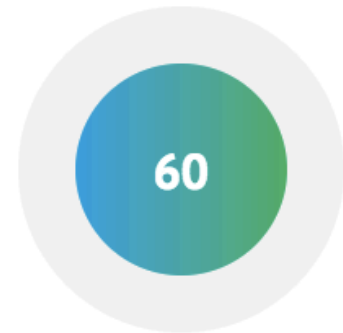
European partners from 11 countries involved



Budget dedicated to build new curricula for the next 4 years



Trainees to be certified in the Automotive industry

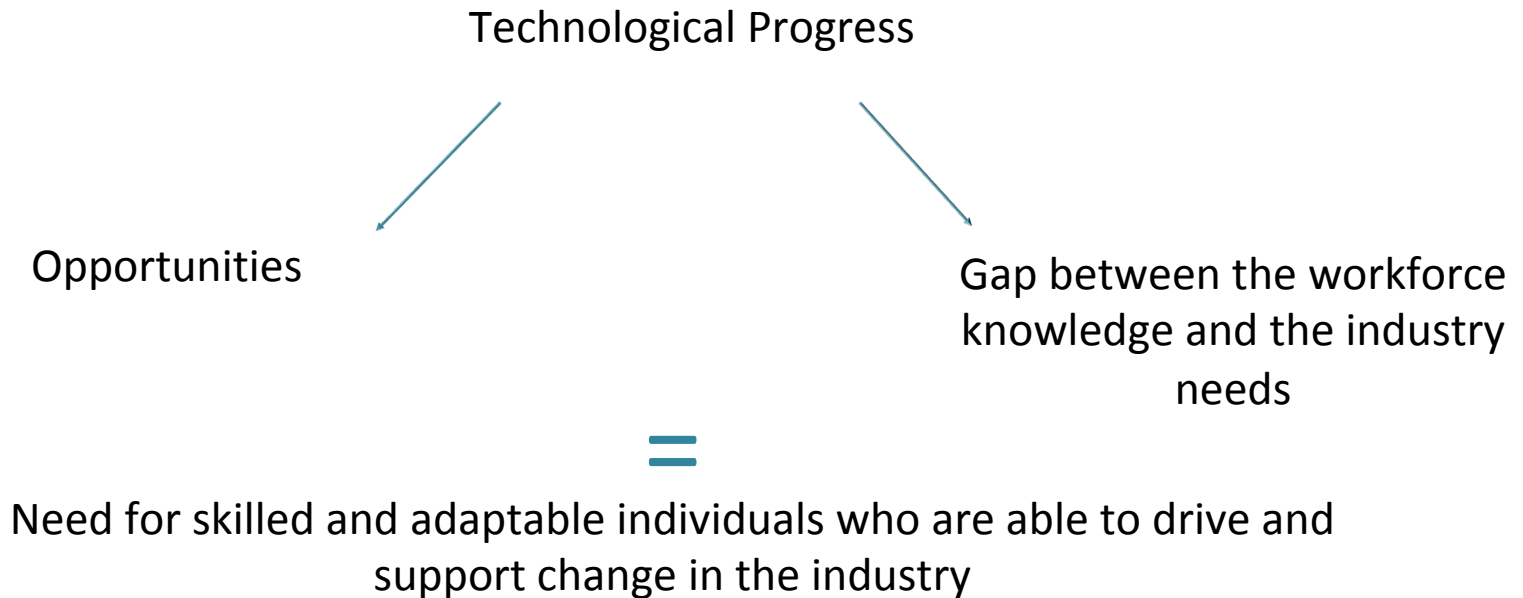


Job roles to be developed and certified at the European level



Co-funded by the  
Erasmus+ Programme  
of the European Union

# Background



**Solution:** to deliver sector-specific skills solutions, the **New Skills Agenda for Europe** has launched the **Blueprint for Sectorial Cooperation on Skills**.



# Objectives

Map and assess existing and proven Skills Frameworks in European countries.

Improve the framework to match the needs in the automotive sector in the coming decade.

Enable mutual recognition of awards and certificates between formal and informal automotive education, VET and universities, and across Europe

Implement a common European automotive skills umbrella through the integration of existing skills frameworks (Sector skills council, ECQA, AQUA, SkillMan, Skills Passport, etc.)

EU-wide apprenticeship marketplace that is effective for automotive job seekers.

Creation of IT infrastructure to facilitate dissemination of common job requirements.

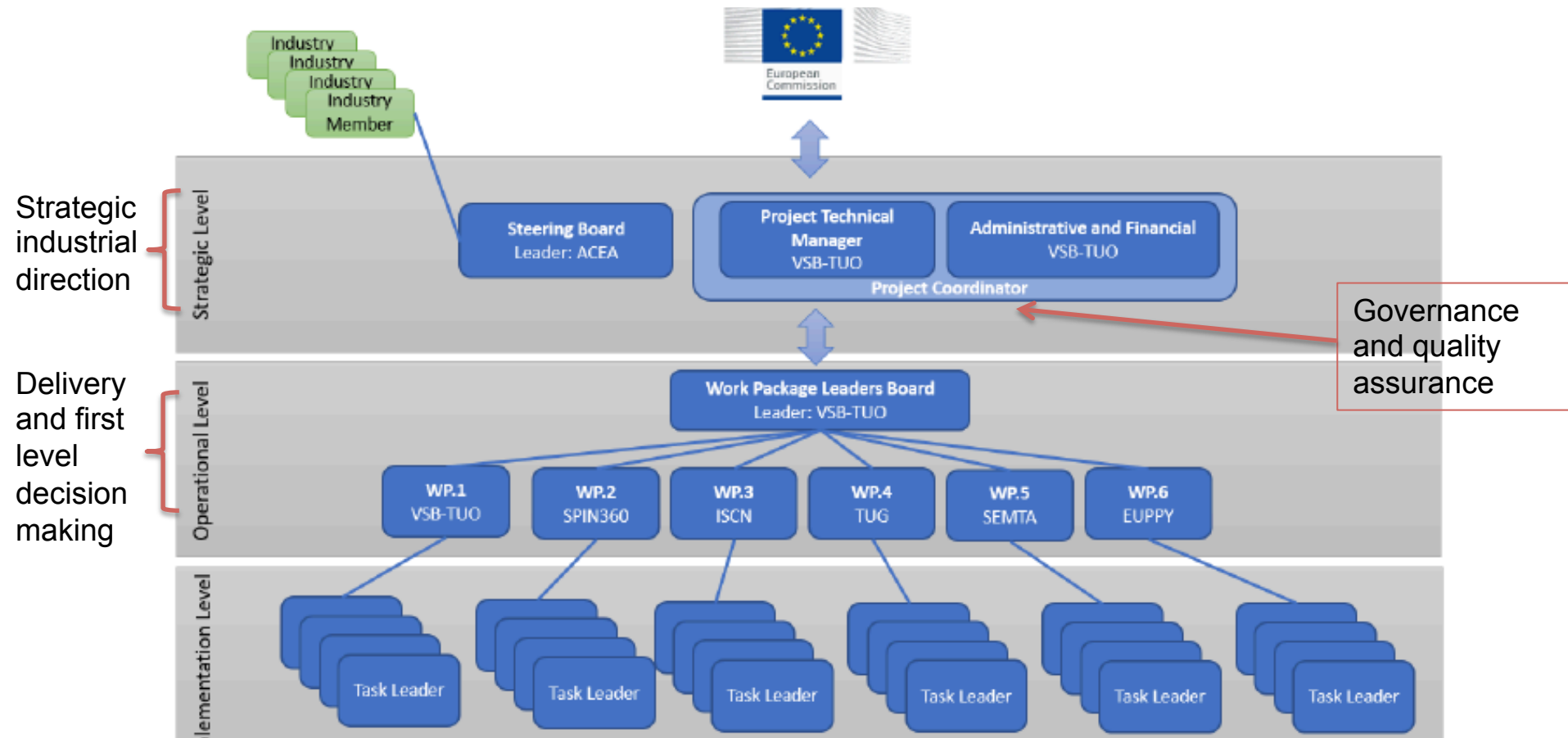
Promotion of the portal as a labour market place on local, national and European levels.

## Results

- Clear **roadmap** for the skills needed in the sector.
- Creation of a **pool of 60 described job roles** for future exploitation.
- EU-wide **recognition** of those job roles.
- **On-line training/physical training** for at least **1100 trainees** with **EU-wide certification** accepted across member-states.



# Structure



## 24 partners from 11 countries

- VSB – Technical University of Ostrava - Project Coordinator
- ACEA
- CLEPA
- ETRMA
- SERNAUTO
- APIA
- AIC
- EAA
- SFC - Sistemi Formativi Confindustria
- University Twente
- Technical University of Graz
- Budapest University of Technology and Economics
- Mondragon University
- University of Minho
- Instituto Politécnico de Viseu – IPV
- FH Joanneum
- ISCN
- Symbol
- EfVET
- SEMTA
- Eupportunity
- SPIN 360
- IDESCOM
- GESTAMP

## WP1 - Project Management

- **Objective:** Coordination of all technical activities, management of strategic orientation of the project and financial management
- **Main Deliverables:**
  - Project Plan
  - Quality Management Plan, Risk Management Plan
  - Mid-term and Final report
- **Partners responsible:** VSB-TUO





## WP2 - Sectoral Intelligence and Roadmapping

- **Objective:** Intelligence gathering on current industry skills needs
- **Main Deliverables:**
  - Stakeholders Data Base
  - Occupational Profiles and Automotive Intelligence workshops
  - Occupational profiles
  - “Skills needs and Gaps” and Forecasting dissemination Reports
  - Automotive Skills strategic Roadmap
- **Partners responsible: SPIN360**



## WP3 - Skills Framework

- **Objective:** Improving and implementing a skills Framework
- **Main Deliverables:**
  - Establish pool of skills following skills definition norms
  - Registration and Skills Self Assessment Services at ECQA portals
  - Integrated Online Campus
  - European Certificates
- **Partners responsible:** University of Twente / ISCN



## WP4 - Skills Transferability

- **Objective:** Ensure that European national governments mutually recognise activities performed in other European countries, in particular for vocational education
- **Main Deliverables:**
  - Open Automotive Skills and Quality Framework
  - European Recognition Framework for Automotive
  - ERFA reference skills database and skills portal
  - Compliance of existing skills alliances with the European recognition framework for Automotive V.1
- **Partners responsible:** TU Graz



## WP5 - Apprenticeship Marketplace

- **Objective:** Create an effective apprenticeship market
- **Main Deliverables:**
  - Sharing good practice and creating an EU automotive sector apprenticeship forum
  - Promoting the apprenticeship marketplace
  - Future demand and industry 4.0
- **Partners responsible:** Semta



## WP6 - Wider Visibility and Exploitation of Automotive Sector Skills Alliance Work

- **Objective:** Promote the project and Disseminate results
- **Main Deliverables:**
  - Strategy Dissemination plan
  - Report on communication & dissemination events
  - Automotive SSA major Conferences
  - Automotive SSA legacy Conference
  - Dissemination at, european, regional and national event
  - List of opportunities for EU funding leverage
  - Legacy framework plan
- **Partners responsible:** Eupportunity





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## Thank you!

Our website - <http://www.project-drives.eu/>

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For any questions email us at: [projectdriveseu@gmail.com](mailto:projectdriveseu@gmail.com)



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