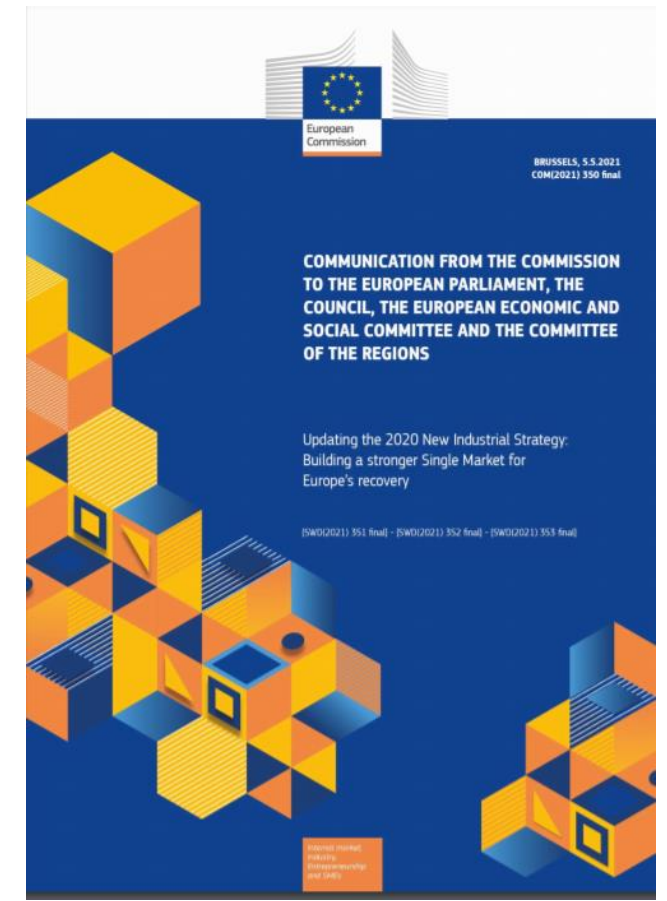




# The Pact for Skills and the Updated Industrial Strategy

**André Richier**  
Principal Administrator, DG GROW  
European Commission

# Updating the 2020 New Industrial Strategy: Building a stronger Single Market for Europe's recovery



# Large-scale Skills Partnerships in Industrial Ecosystems under the Pact for Skills

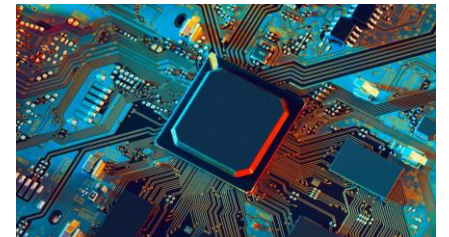
## Automotive

- Upskill 5% of the workforce each year ~ 700 000 people
- Overall private and public investment of €7bn



## Microelectronics

- Upskilling and reskilling opportunities ~ 250 000 people
- Overall private and public investment of €2bn

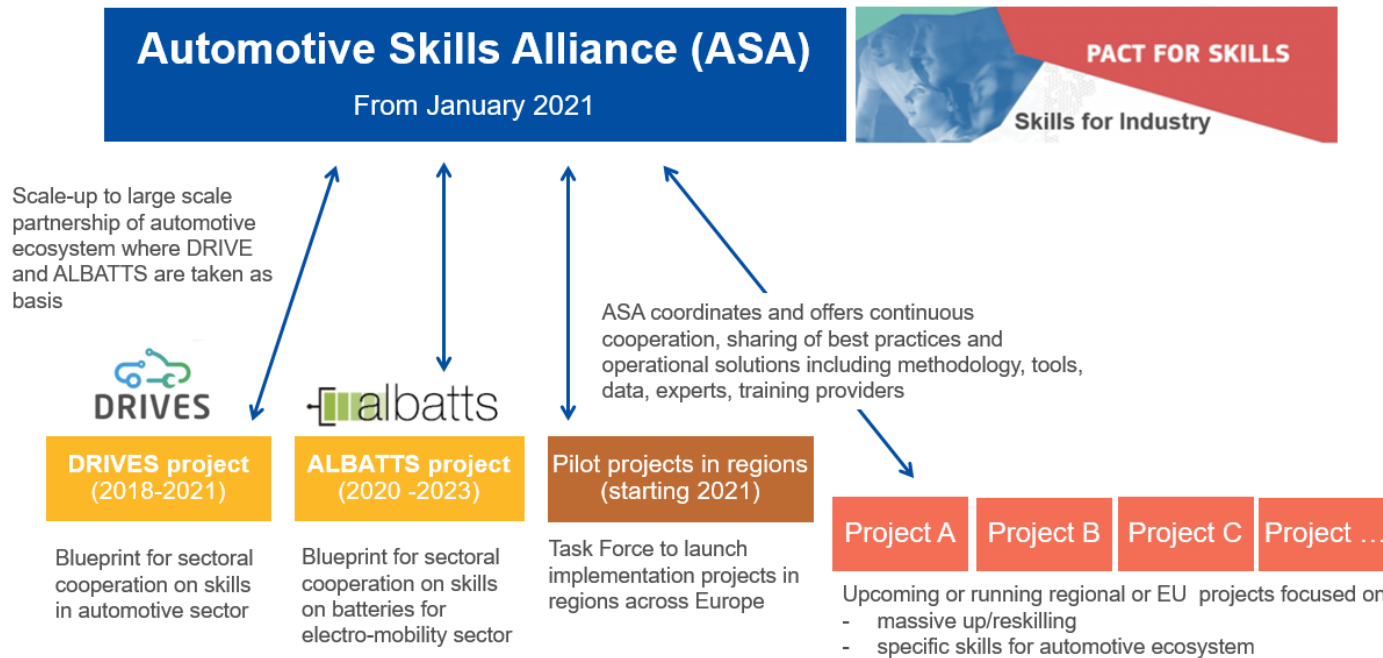


## Aerospace and defense

- Upskill 6% of the workforce each year ~ 200 000 people  
Reskill 300 000 talents to enter the ecosystem
- Overall private and public investment of €1bn



# The Automotive Skills Alliance: Building on DRIVES and ALBATTs Blueprints



ASA builds upon the work carried out by the Blueprints for sectoral cooperation on skills: **DRIVES** and **ALBATTs**:

- **DRIVES** skills intelligence (analysis of skills demand and offer in automotive) and recommendations on apprenticeships; first EU-wide database of reference job roles and training courses across Europe; job roles and online courses. [www.project-drives.eu](http://www.project-drives.eu)

- **ALBATTs** skills intelligence in the batteries for electro-mobility and work to be carried out on specific educational and training offer for the battery sector. [www.project-albatts.eu](http://www.project-albatts.eu)



# The Important Role of Clusters and Cities



<https://clustercollaboration.eu>

Clusters have been dealing with skilling of the workforce in Member States and within **ALL** industrial ecosystems

Strong synergy with the **Digital Hubs** and the **European Centres of Vocational Excellence**



[www.intelligentcitieschallenge.eu](http://www.intelligentcitieschallenge.eu)



<https://een.ec.europa.eu>

