DRIVES
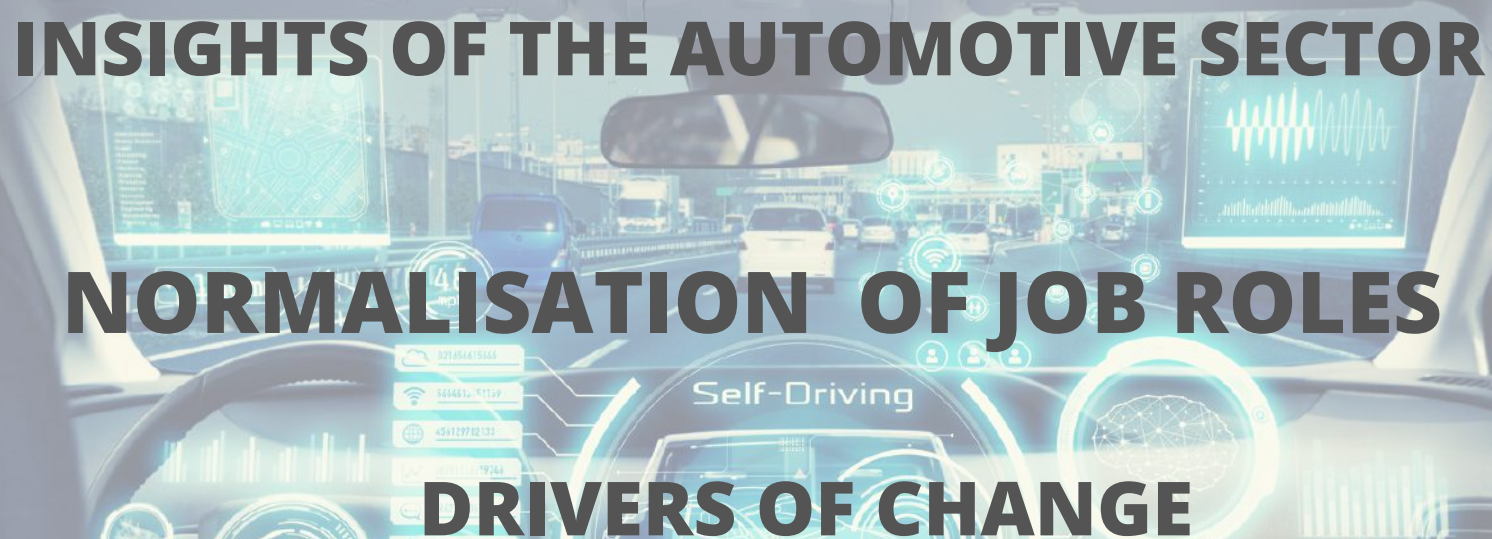
Development and Research on Innovative
Vocational Education Skills

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INSIGHTS OF THE AUTOMOTIVE SECTOR

NORMALISATION OF JOB ROLES

Self-Driving

DRIVERS OF CHANGE

- Job Roles associated to recognised drivers of change were categorised according to ESCO taxonomy (https://ec.europa.eu/esco/portal/occupation).

- **To guarantee uniformity, the concordance of the description of functions in the different European countries was verified against the English language.**
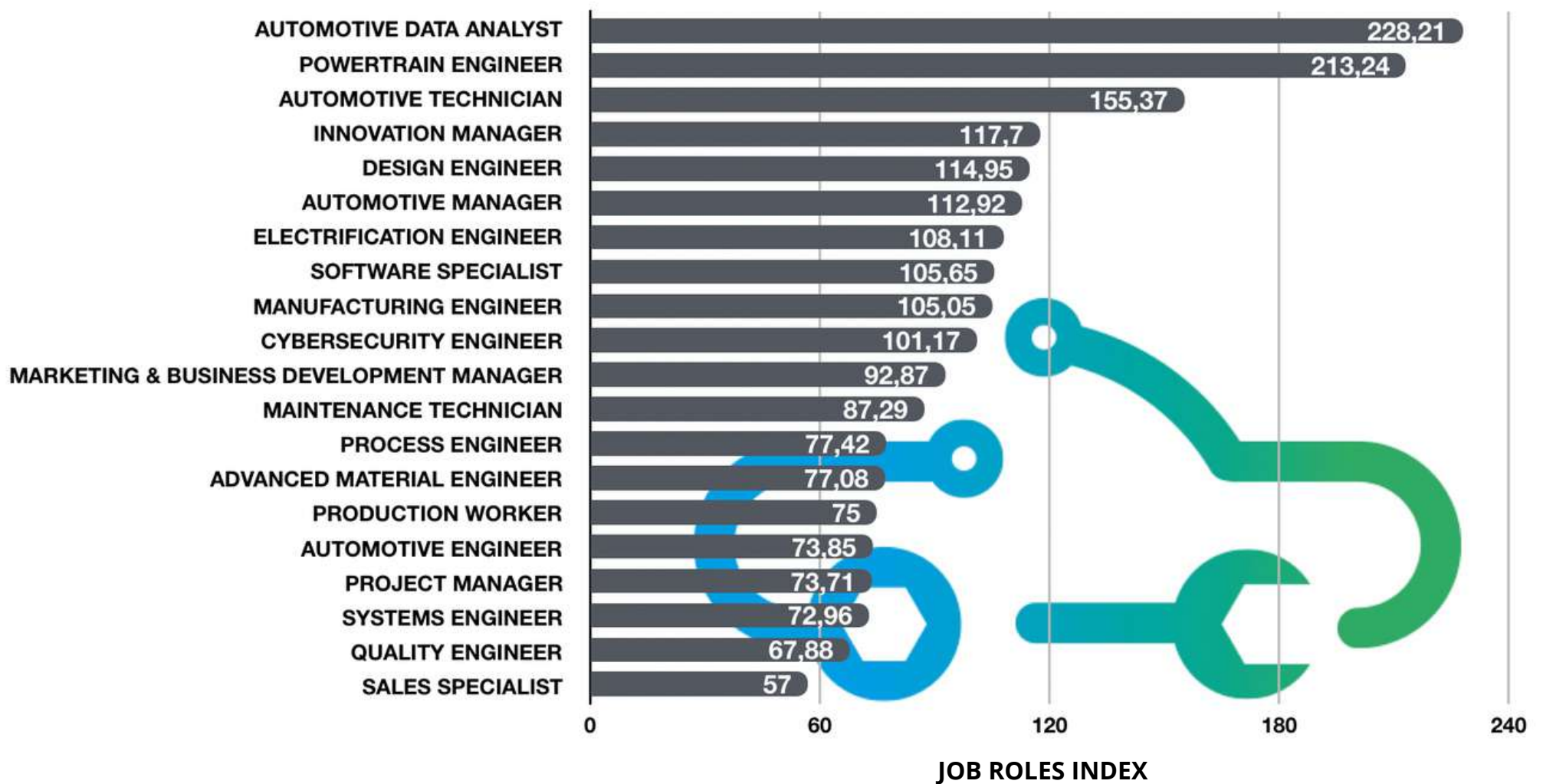
- Within the 15 Job Roles featured, the top ones are typically automotive specific: 'Automotive Data Analyst', 'Powertrain Engineer' and 'Automotive Technician'. 'Innovation Manager' is the immediate non-automotive specific.

- Faithful to sector trends and concerns, SMEs list 'Advanced Material Engineer' first.

- Sales and marketing job roles are consigned a secondary position.

Icon by Freepick from www.flaticom.com

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Co-funded by the Erasmus+ Programme of the European Union
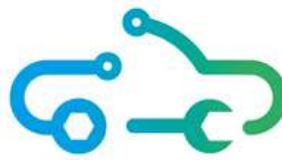
Drivers of Change
JOB ROLE INDEX
Overall sample

Job Role	Job Roles Index
AUTOMOTIVE DATA ANALYST	228,21
POWERTRAIN ENGINEER	213,24
AUTOMOTIVE TECHNICIAN	155,37
INNOVATION MANAGER	117,7
DESIGN ENGINEER	114,95
AUTOMOTIVE MANAGER	112,92
ELECTRIFICATION ENGINEER	108,11
SOFTWARE SPECIALIST	105,65
MANUFACTURING ENGINEER	105,05
CYBERSECURITY ENGINEER	101,17
MARKETING & BUSINESS DEVELOPMENT MANAGER	92,87
MAINTENANCE TECHNICIAN	87,29
PROCESS ENGINEER	77,42
ADVANCED MATERIAL ENGINEER	77,08
PRODUCTION WORKER	75
AUTOMOTIVE ENGINEER	73,85
PROJECT MANAGER	73,71
SYSTEMS ENGINEER	72,96
QUALITY ENGINEER	67,88
SALES SPECIALIST	57

JOB ROLES INDEX

Source: https://www.project-drives.eu/Media/Publications/10/Publications_10_20191108_114724.pdf

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