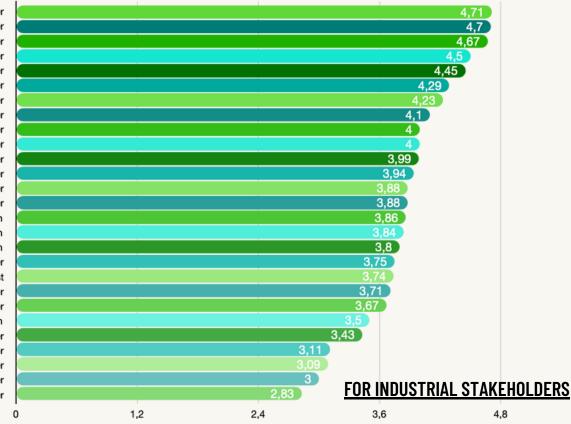
- abatts BATTERY SECTOR SURVEY RESULTS

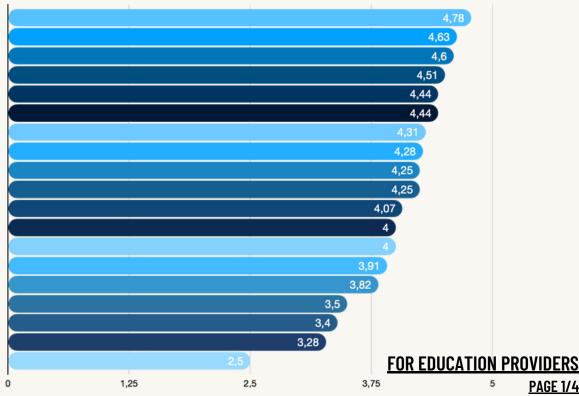
RESULTS PER STAKEHOLDERS GROUPS

FACTSHEET 6 - JOB ROLES & SKILLS

JOB ROLES OVERVIEW - BY IMPORTANCE



Recycling engineer Software Developer Battery Material Engineer Battery System Engineer Battery Design Engineer Safety Manager Manufacturing Engineer Embedded System Engineer Test Engineer Electrical Engineer Production Engineer Process Engineer Cell Module Engineer Battery Pack Engineer Battery Dismantle Technician Maintenance and Service Technician Cell Inspection Technician **Compliance Engineer Quality Specialist Recycling Auditor** Supply Chain Manager Battery Test Technician Warranty Manager Machine Operator Material Handler Electrician Assembler **Battery Repairer**



Battery System Engineer Maintenance and Service Technician Battery Material Engineer Battery Design Engineer Test Engineer Software Developer Manufacturing Engineer Embedded System Engineer Battery Test Technician Battery Repairer Quality Specialist Machine Operator Cell Inspection Technician Electrical Engineer Process Engineer Electrician Assembler Production Engineer Material Handler Supply Chain Manager

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BATTERY SECTOR SURVEY RESULTS

RESULTS PER STAKEHOLDERS GROUPS

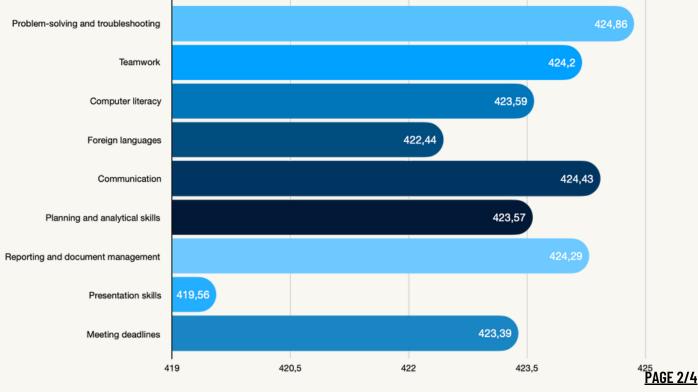
FACTSHEET 6 - JOB ROLES & SKILLS

SOFT AND TRANSVERSAL SKILLS/COMPETENCES & KNOWLEDGE- BY IMPORTANCE

Problem-solving and troubleshooting 408,81 Teamwork 408 Computer literacy Foreign languages 407,56 406,78 Communication 406,17 Planning and analytical skills 406,04 Reporting and documentation management Presentation skills 405,67 405.63 Meeting deadlines 405 406,5 408 409.5 411

FOR INDUSTRIAL STAKEHOLDERS

FOR EDUCATION PROVIDERS



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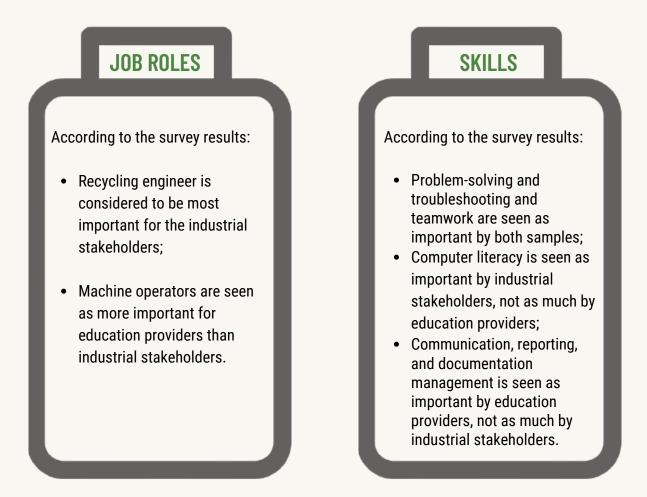
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RESULTS PER STAKEHOLDERS GROUPS

FACTSHEET 6 - JOB ROLES & SKILLS

IMPLICATIONS AND CONCRETE STATEMENTS



MORE RESULTS ON JOB ROLES

For more information on results about the importance job roles, namely in what concerns raw materials and processing, components and cell manufacturing, module and pack manufacturing, battery integration, operations repair and maintenance and battery recycling, consult the <u>full report</u> in our website, under Project Publications (page 100 to 113).

MORE RESULTS ON SECTOR SPECIFIC SKILLS/COMPETENCES & KNOWLEDGE

For more information on results about the importance sector specific skills/competences and knowledge, such as embedded systems, BMS, chemistry, data science, equipment and tools handling, analysis methods, health & safety (among others), consult the <u>full report</u> in our website, under Project Publications (page 114 to 118).

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BATTERY SECTOR SURVEY RESULTS

RESULTS PER STAKEHOLDERS GROUPS FACTSHEET 6 - JOB ROLES & SKILLS

SURVEY RESPONDENTS PER COUNTRY



INDUSTRIAL STAKEHOLDERS



Responses from both stakeholders' groups tend to primarily reflect the perspective of the following countries: the Czech Republic, Portugal, Finland. There are also some replies from other EU countries.

THE SURVEY

Surveys, as one of the skills needs gathering techniques identified by ALBATTS, were used to analyse the EU battery sector according to the ALBATTS project's defined methodology, focusing on the whole battery value chain as well as the important topics of the sectoral intelligence: (1) job roles and skills; (2) trends and drivers of change; (3) sector attractiveness and views on the sector technological development and (4) needed re-skilling and up-skilling. Results of the survey were analysed from the point of view of battery applications and from the point of view of industrial stakeholders and education providers.

The <u>complete results</u> of this survey, which was open for responses from 7.12.2020 to 10.2.2021, is in our website under *Project Publications*.

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