



EASA
European Aviation Safety Agency

CONCEPT PAPER GROUND SUPPORT EQUIPMENT (GSE)



Your safety is our mission.

An agency of the European Union 

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Ground Support Equipment working group:

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- Stuart Jones - SVP Risk (Operations) - John Menzies plc
- Bjorn Van den Eynde - European Transport Workers Federation (ETF)

Presenter:

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Ground Support Equipment

AGENDA



- PURPOSE
- EASA INFLUENCE
- BENEFITS



Purpose of the concept paper

Skills, standardization, maintenance programs

Identification of the issue

- Accidents and operational impact due to lack of maintenance of the equipment.
- Poor preventive maintenance.
- Equipment which is not fit for purpose or outside the scope of tasks it is designed for.
- Non-compliance with the user instructions for the GSE.
- Non-compliance to the actual safety norms and regulation.
- Lack of common standards for GSE
- Lack of airport infrastructure.



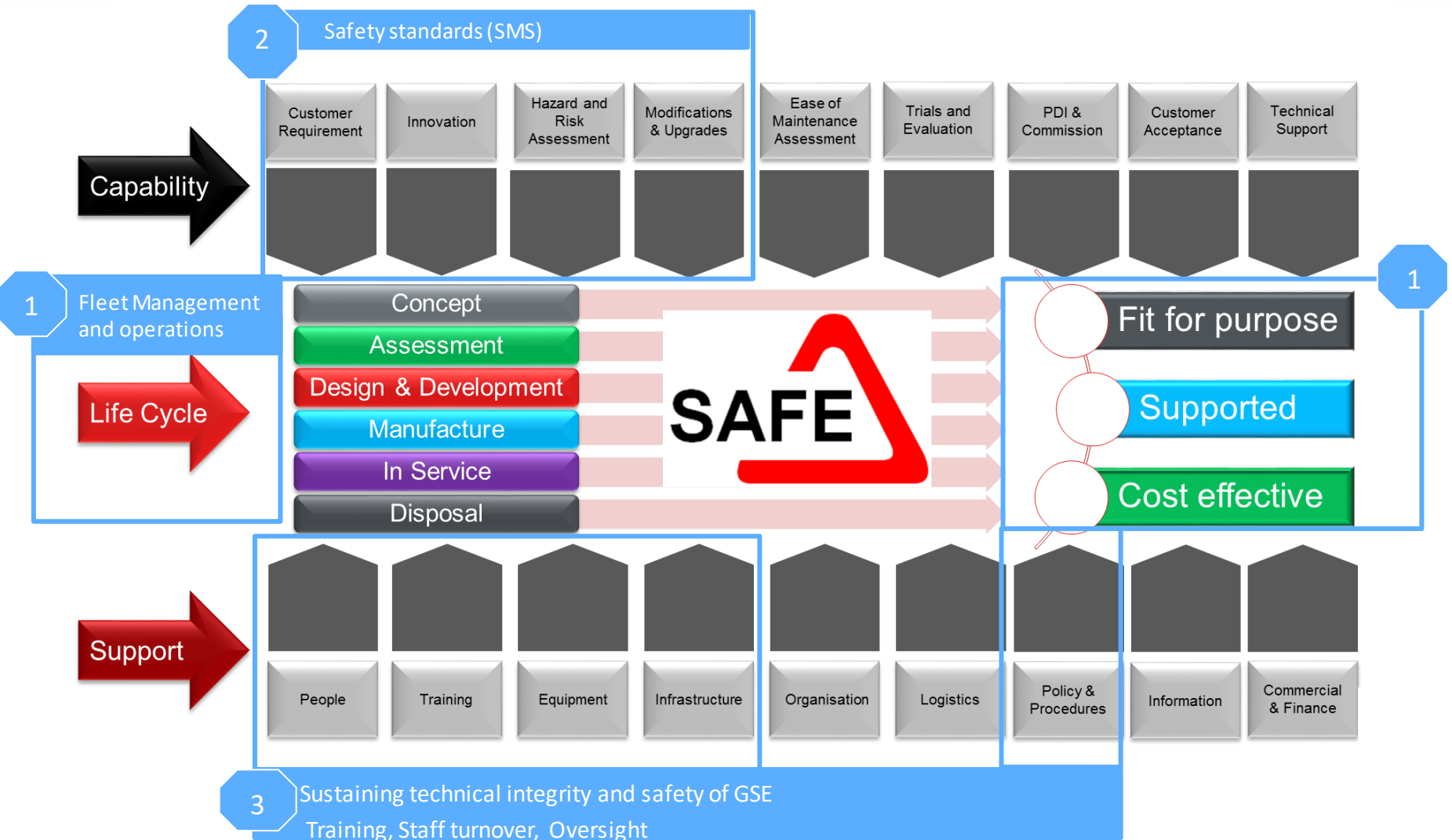
Purpose of the concept paper

- Define a framework for robust maintenance programs for GSE.
- Define and promote the use of accepted industry and safety standards for GSE.
- Ensure maintenance staff and operators are trained and competent to execute.
- Develop industry standards and technology neutral rules, that promote innovation and are environmentally friendly.
- Promote cost and space efficiency programs such as equipment pooling at airports



EASA can play a major role

Through Life Capability management Model (TLCM)





The benefits for the GSPs and the EU aviation industry.

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Benefits

- Reduced injuries, reduced aircraft damage, reduced environmental impact.
- Improved ground support operations due to less equipment failures and improved reliability.
- Standardized GSE maintenance and better standards
- Wide EU standardization will harmonize financial burden on GSPs.
- A more level playing field for GSPs will be created.



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Thank you

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