



EASA

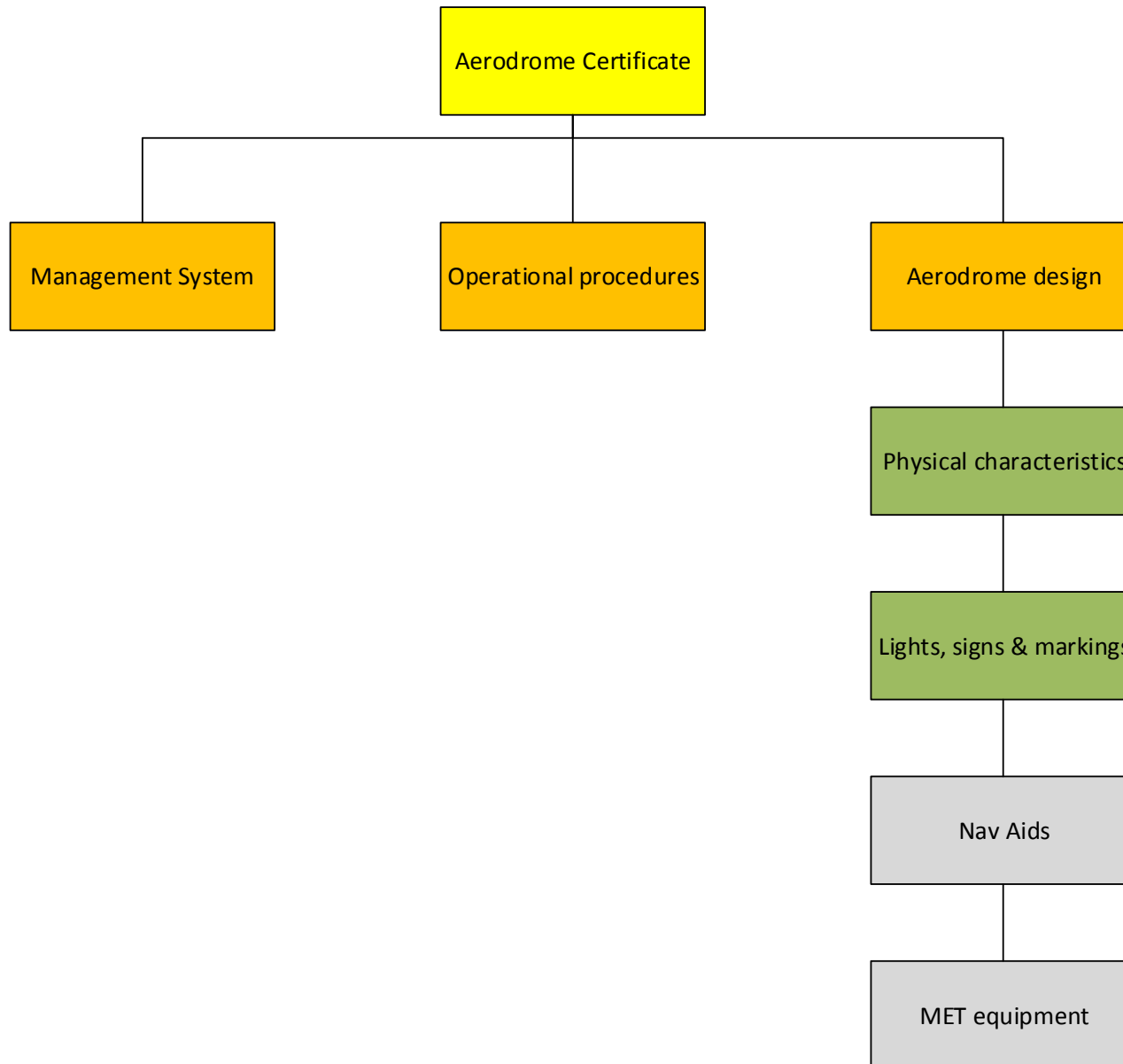
European Aviation Safety Agency

Concept of implementing LTS CAT I, SA CAT I & OTS CAT II at aerodromes

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Aerodrome Certification

- Aerodrome certification is based on three pillars
 - Aerodrome management
 - Operational procedures (included in the aerodrome manual)
 - Aerodrome design
 - Applicable CSs
 - Depending on the type of operations
 - Navigational equipment (not included yet)
 - MET equipment (not included yet)
- Terms of the certificate
 - Include the type of operations allowed
 - Includes any limitations to the use of the aerodrome
 - Normally should be published in the AIP



Standard approach operations

- CSs available
- CAT I/II/III approach operations included in the terms of the certificate
- No restrictions from the aerodrome to air operators authorised to conduct standard approach operations



LTS CAT I & SA CAT I approach operations

- ICAO SARPS not available (consequently no EASA CS)
- Approach taken:
 - Identify elements of CAT II runways that has to be imposed on CAT I runways, irrespective of on board technology
 - OFZ
 - Switch-over time
 - Etc.
 - Charts, flight procedures, etc.
 - Nav aids performance
 - Aerodromes are approved for LTS CAT I & SA CAT I provided that:
 - On board equipment compensates the absence of CAT II elements or
 - The available ground infrastructure is adequate to conduct a safe approach



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Thank you

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