

Relevant data for Desktop assessment (1/2)

- Applicability of desktop assessment for Operators:
 - New Aircraft Model/Series⁽¹⁾ introduce in operation
 - New runway for existing Aircraft Model/Series⁽¹⁾ in operation
 - New system used for LVO
- ⁽¹⁾ Similarities between Model/Series can be provided by TC/STC holder
- Desktop assessment is a novelty
 - Requires data from TC/STC holder
 - Desktop assessment may be used for the majority of the runways
 - Current AFMs do not contain all relevant data (*see Next slide*)
 - Current AFM for certified airplanes are not required to be updated

Relevant data for Desktop assessment (2/2)

- Current AFM data not intended to be used for Desktop assessment
 - Operator must request relevant data for TC/STC holder using usual channels
 - Specify to support desktop assessment
 - The certification criteria and the airplane dynamics for transport category are similar
 - Expect similar criteria's for similar aircraft size.
 - Alternatives exists if no data are provided from TC/STC holder
 - Guidance Material are provided to perform Operational assessment
 - Principle of “Scaled approach” based on expected risks (complexity of runway)
- Regulation will allow future Systems/Capacities
- Future AFM data (or equivalent) may include additional data to support Desktop analysis