

Durability and Repairability Factors

Present condition, future performance and repairability are separate dimensions

OBJECT OR CLAIM Durability or repair claim Define the intended use, component and time horizon.	AVAILABLE EVIDENCE Current wear and function Document present condition, maintenance and known intervention history.	POSSIBLE EVALUATION Time-bound finding Evidence may support current function or a repair-access question.
ALTERNATIVE EXPLANATION Use and maintenance vary Environment, wear pattern, prior work and future behavior change outcomes.	LIMITATION No lifetime forecast Long-term independent cross-category data are lacking.	RESPONSIBLE NEXT STEP Separate decisions Consider current use, monitoring and professional repair assessment independently.

Public references: [11-14,17,18,21,28]

Limitation: One inspection cannot predict service life, and repairability is not an overall quality grade.