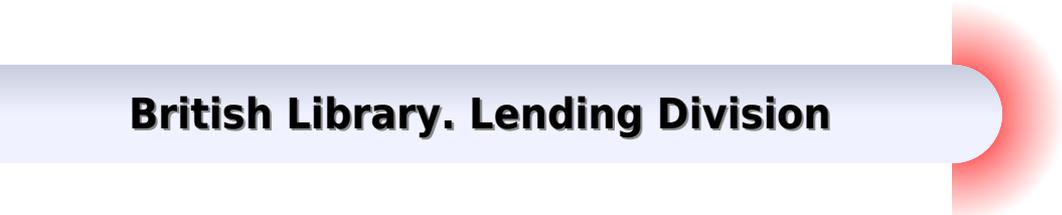


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<b>Industry</b>	<b>FRACAS Application</b>	<b>Benefits</b>
Aviation	Enhances safety by treating every flight as a source of data for continuous improvement	Reduced risk of accidents, improved reliability, and increased passenger confidence
Manufacturing	Identifies and analyzes defects, leading to more efficient production lines	Higher product quality, reduced waste, and increased customer satisfaction
Energy	Assures uptime by proactively identifying and addressing potential grid failures	Reliable power supply, reduced outages, and improved infrastructure resilience
Healthcare	Systematically identifies and analyzes medical errors and near-misses	Enhanced patient safety, improved quality of care, and reduced malpractice claims
Aerospace	Ensures the reliability and safety of spacecraft and satellite systems	Successful missions, reduced risk of failure, and optimized resource allocation

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