

Ensuring ATM Cyber Security by Applying SecRAM



EUROCONTROL



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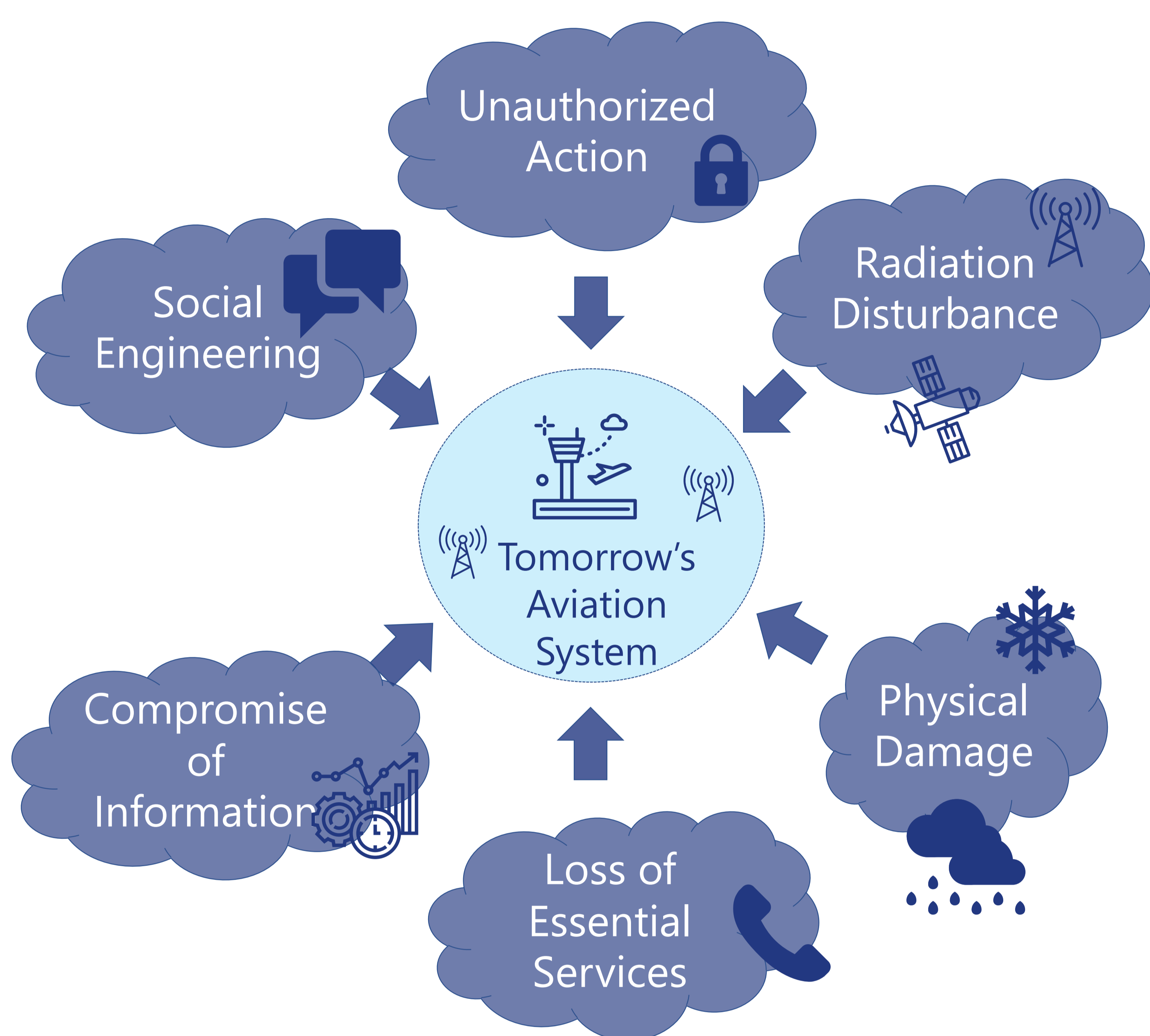
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CONSULTING & RESEARCH

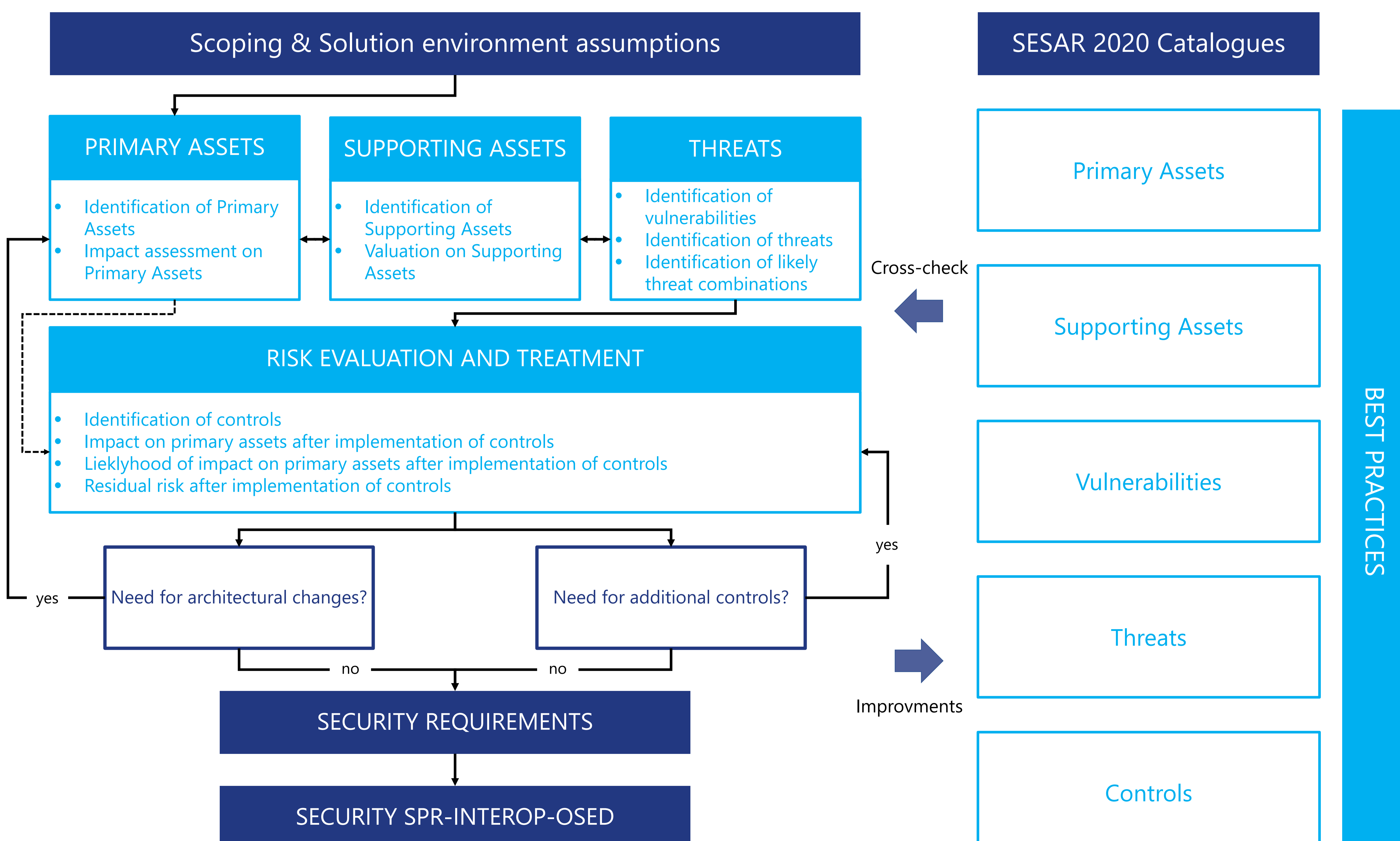
“The digital transformation of aviation is posing a risk if cyber security is not properly addressed already during the R&D phase”

What is SecRAM?

A security risk assessment is a process for identifying and mitigating potential attacks against a system. The Security Risk Assessment methodology (SecRAM) used for SESAR 2020 provides a methodology and practical guidance for the SESAR projects to perform a cyber security risk assessment of their solutions. SecRAM presents a line of actions for demonstrating that a SESAR solution has adequately addressed cyber security in their research and development phase, thus ensuring that the outcome is a resilient solution.



The SecRAM Methodology



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