

Tier. PCS Messaging Portal

Principle. “SaaS goes above PaaS; PaaS goes above IaaS; IaaS goes above On-Premise.”

Rationale.

SaaS solutions help to reduce the cost and maintenance overhead of running cloud services.

The technical knowledge does not need to be at company level and can be pass to the provider. This minimizes the risk of incidents.

It is necessary to ensure that the cloud solution comply with the company infrastructure and can be integrated.

Sustainability QA		Goal and Metric/KPI	Tool
TECHNICAL	Fault tolerance	UPT - Up-Time ETO2 - Reliable Delivery	SPLUNK
	Scalability	MSGC - Message Capacity ETO2 - Reliable Delivery	SPLUNK
ECONOMIC	Serviceability	SPBI - Story Points for LCM Backlog Items PO3 - Efficient way-of-working	JIRA
SOCIAL	Availability	UPT - Up-Time ETO2 - Reliable Delivery	SPLUNK
ENVIRON.	Reusability	NoETBB - Number of ET Building Blocks ETO1 - Realize ETO	ICD + NodeMap