

**Chapter 3 -Initiation phase**  
**Attachment 3.4**

**GAP ANALYSIS**

**Airport CDM INFORMATION SHARING IMPLEMENTATION**

<b>B0/1</b> <b>Airport CDM Information Sharing(ACIS)</b>	<b>Operational procedures</b> Surface operation milestones procedure (Doc 9971)	<b>Implementation status at the airport (Not started/Ongoing/Completed)</b>	<b>Stakeholders and references</b> Airport operator ANSP Aircraft operator Ground handling agent
<p><b>PURPOSE</b></p> <p>To generate common situational awareness by sharing relevant surface operations data among the local stakeholders involved in aerodrome operations.</p> <p><b>DESCRIPTION</b></p> <p>It consists in the definition of common specific milestones for several flight events taking place during surface operations. The stakeholders involved have to, based on accurate operational data, achieve the agreed milestones.</p> <p><b>BENEFITS</b></p> <p>Stakeholders will be able to collaborate and take actions towards the achievement of a set of defined milestones by being aware of the status of an individual flight measured against known target times and milestones</p>	<b>Ground system infrastructure</b> ACIS system A simple A-CDM dialog system to a more advanced A-CDM Information sharing platform (ACISP) to achieve A-CDM information sharing.	<b>Implementation status at the airport (Not started/Ongoing/Completed)</b>	<b>Stakeholders and references</b> Airport operator ANSP Aircraft operator Ground handling agent
	<b>Training</b> Training in the operational standards and procedures	<b>Implementation status at the airport (Not started/Ongoing/Completed)</b>	<b>Stakeholders and references</b> Airport operator ANSP ATM network function Aircraft operator Ground handling agent
	<b>Operational procedures</b> ACIS phraseology Phraseology for the implementation of ACIS. (PANS-ATM- Doc 4444)	<b>Implementation status at the airport (Not started/Ongoing/Completed)</b>	<b>Stakeholders and references</b> ANSP Aircraft operator

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