



AIRWAYS

System Wide Information Management

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Airways SWIM Transformation

- ▶ Airways has identified a programme of work to develop and deliver SWIM technical infrastructure / initial services
- ▶ This programme ('SOAR Programme') is still being established, and timelines are still to be developed
- ▶ Airways goal is to complete necessary works to support the sunset of Flight Plan 2012 (Doc 4444)
- ▶ In parallel, a DEV LAB broker and APIs are being set up support works & align with SWIM TF / SIPG where possible
- ▶ Future projects will be kicked off through the programme
- ▶ Airways will evolve their SWIM TI in line with CAA NZ and with other provider / consumer organisations



Airways SWIM Environment

- ▶ Airways operates two separate ATMS
- ▶ One has developed an initial basic FIXM API for inclusion in the Airways DEV LAB
- ▶ The second is being developed for SWIM through a vendor partnership
- ▶ Airways is in the process of upgrading certain other systems & data enabling SWIM
- ▶ Airways DEV LAB was initially intended to prove basic information flow, and is now looking at aligning to SIPG developments
- ▶ Future engagement & projects will develop SWIM further, and more broadly

