FINANCING MECHANISMS FOR SUSTAINABLE AVIATION IN COUNTRIES IN SPECIAL SITUATIONS





Aviation Partnerships for Sustainable Development
19 July 2017



WORLD BANK GROUP MISSION



AIR TRANSPORT AS A DRIVER FOR DEVELOPMENT

- WBG supports large-scale transformational projects through the three principles of *safer*, *cleaner* and *more affordable*
 - WBG air transport portfolio in FY16: \$1.24B
 - WBG no. of lending and non-lending projects in FY16:

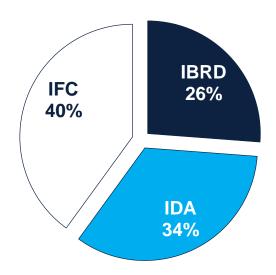
- 72



- Total aviation lending: \$496.5M

- Lending projects: 22

Non-lending projects: 17



IBRD:

- Total aviation lending: \$325.2M
- Lending projects: 2
- Pipeline: 2
- IBRD/IDA non-lending projects: **10**

IDA:

- Total aviation lending: \$419.7M
- Lending projects: 22
- Pipeline: 3



WORLD BANK GROUP AREAS OF ENGAGEMENT

IBRD AND IDA

- Infrastructure financing and economic regulation
- Policy dialogue on liberalization
- Improving safety and security oversight
- Private-Public Partnership (PPPs) of airlines at airports infrastructure

IFC

- Financing of private sector (airlines, airport infrastructure)
- Private-Public Partnership (PPPs) of airlines at airports infrastructure

MIGA

Risk guarantees for airlines and airport infrastructure





THE "CASCADE" APPROACH



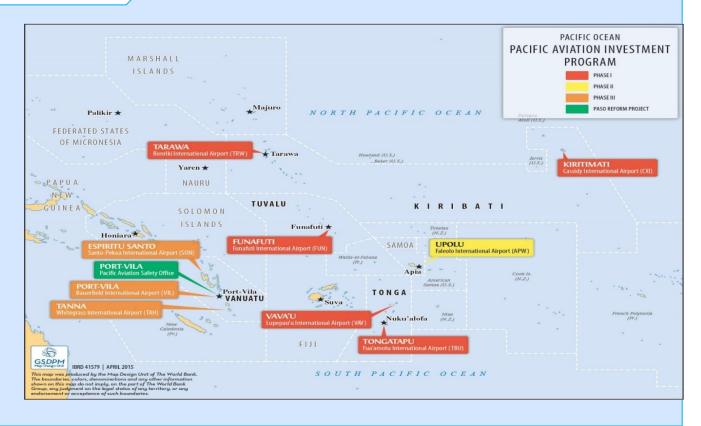


Leveraging Concessional Funding to Support Sustainable Aviation

The Pacific Aviation Investment Program

IDA

- Infrastructure CAPEX
- Policy, strategy, and capacity building
- Technical Assistance





Innovative Approach to Sustainable Financing

Regional Safety and Security Levy

- All international departing passengers
- In ticket price
- Allocated:
 - > 60% Regulator
 - > 40% Operator
- Disbursement Framework
 - safety and security activities only

The Pacific Aviation Investment Program





Innovative Approach to Sustainable Infrastructure

Pacific Aviation Infrastructure Maintenance Support Contract

The Pacific Aviation Investment Program

To provide local maintenance practitioners with supplementary technical support and training and to provide a mechanism for completing specialist and emergency repairs, all through a centralised contract and budget.

- → Term of 5-10 years
- → Develop a consolidated preventive maintenance plan
- → Annual corrective maintenance program including priority, budget and sources of funding
- → Periodic **specialist inspections**, calibrations and repairs
- → Emergency response services (rapid mobilisation of technical support, spares and temporary equipment
- → Coordination of specialist training under a provisional budget.
- → Access to online technical support (Skype/WebEx)



