# The PQI Initiative















PACIFIC ISLANDS FORUM





## The beginnings

- started in 2017
- partnership building and diagnostic studies
- first regional QI workshop in the Pacific in Sept 2019 in Nadi
- medium-term framework of regional priority actions approved by Forum
   Trade Ministers in February 2020
- Implemented since Oct 2020



## Background

## The creation of a regional QI represents the only viable option to assure quality in the Pacific region

- Forum Island Countries have only limited access to internationally recognised
   QI institutions and services
- The size of the FICs, in terms of economies and population and the limited demand, would not justify the establishment of a fully-fledged national QI



## Background

## The PQI Initiative follows a strategic, demand-driven, and participatory approach

- It aims to address the most urgent needs for quality related services in Pacific Island Countries and is based and guided by international good practices for QI and requirements such at the WTO TBT Agreement
- QI is a priority of the Pacific Aid-for-Trade Strategy 2020-2025 and is vital for supporting the 2050 Blue Pacific Strategy, particularly in the thematic area of Resources and Economic Development



#### Funding agencies











From the People of Japan







#### Implementing partners























#### Our outcome areas



Establishing a **PQI governance** system with national focal points, regional QI committees for standardisation, metrology, and conformity assessment, and the PIFS PQI Unit



Building technical capacity of **PQI institutions & service providers** 



Creating a regional **Quality Culture**, including but not limited to awareness on the significance of quality and QI



# Achievements



# Paving the way for stronger institutions & service providers

- foundational training
- needs assessments, value chain studies on priority commodities and surveys
- targeted support to selected QI service providers such as national standards bodies & standardisation focal points, trade measurement entities, and testing and calibration laboratories
- virtual and hands-on training, consultancy visits, pre-audits of laboratories, procurement of equipment and consumables
- Highlights: Standardisation Week in Nouméa and Metrology Week in Suva

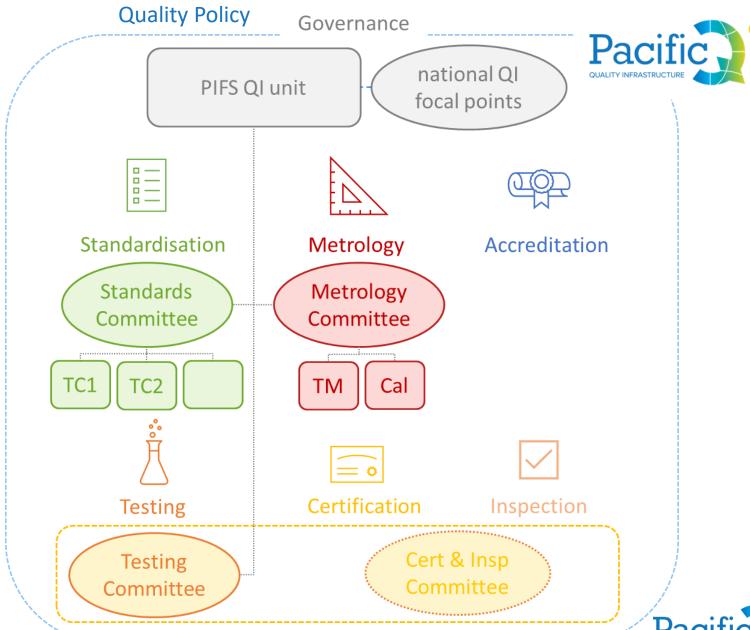


#### Building a tailored model of regional governance

- national QI focal points
- the PIFS PQI Unit (PQIU)
- the regional QI committees representing the centre piece of the regional QI architecture
- PISC Pacific Islands Standards Committee coordinates regional standards development
- PIMC Pacific Islands Metrology Committee
   coordinates regional development of trade measurement and calibration
- PITC Pacific Islands Conformity Assessment Committee Testing component coordinates the strengthening of regional testing laboratories



#### PQI Governance architecture





# A snapshot of the activities

As of Oct 2023

# activities: workshops, webinars, formal	118
meetings, mentoring sessions etc.	
# Pacific QI weeks	2
# participants	2,049
# beneficiaries	876
<ul> <li>Women</li> </ul>	50%
<ul><li>private sector</li></ul>	18%
Surveys & studies: QI needs	8
assessments, value chain analyses,	
metrology legislation	
Strategy papers: standardisation, testing	2
Equipment & consumables	USD
	200k



#### A strengthened Pacific QI network goes global

#### 1 PQI Governance

- regional QI & technical committees
  - regional PQI architecture
  - strengthen technical capacities
  - o integration into regional and global QI networks: ISO, PASC, OIML, AOAC, APFAN
  - face-to-face events: Pacific Islands Standards Week, Wellington (NZ) Jul/Aug,
     PI Laboratory Week, Nuku'alofa (Tonga) 18-22 March
- development of a Regional Quality Policy
- guidance in harmonising QI related legislation, e.g. metrology



### Building robust foundations and sought-after services

#### 2 Pacific Islands QI Committees, Institutions & Service Providers

- development of regional and adoption of international standards PISC
  - building & construction
  - o food & food products
  - o shortlisted priority areas: climate change, trade & environment and digital trade
- strengthen the technical capacity of trade measurement entities and regional calibration laboratories



### Building robust foundations and sought-after services

#### 2 Pacific Islands QI Committees, Institutions & Service Providers

- support testing laboratories
  - Pacific Islands Testing Committee (PITC), PQI-PIFS
  - PI Laboratory Week, Nuku'alofa (Tonga) 18-22 Mar
  - technical consultancy visits
  - o equipment & consumables,
  - proficiency testing
  - regional capability index



#### Boosting the demand for QI services

#### **3 Quality Culture**

- raise awareness on the significance of quality and QI
  - professional and consumer associations
  - secondary and tertiary level education institutions
  - good practice guides
  - PQI website to become central information hub on QI in the Pacific



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