



TEN YEAR PACIFIC STATISTICS STRATEGY Phase II

12th Pacific Statistics Steering Committee Meeting
Pacific Planners and Statisticians Only Meeting

Tanoa Waterfront Hotel, Lautoka, Fiji Islands
31st May 2016















































PSSC-12 Agenda 3.2 + 3.3

TYPSS Monitoring and Evaluation



**Is statistical capacity
improving?**

Results: Summary Table

PICT	SCI Overall	SCI P&T	SCI Method	SCI Source
Fiji	 (↑14.6)			 (↑30)
Kiribati		 (↓8)	 (↑12)	
Marshall Islands	 (↑8.5)		 (↑26)	 (↑7.5)
FSM				
Palau				
PNG	 (↓7.3)		 (↓21)	
Samoa		 (↓5.7)	 (↑11)	 (↓8)
Solomon Islands	 (↑13)		 (↑29.4)	
Tonga				
Tuvalu				
Vanuatu				 (↑9.7)



= great work



= take notice

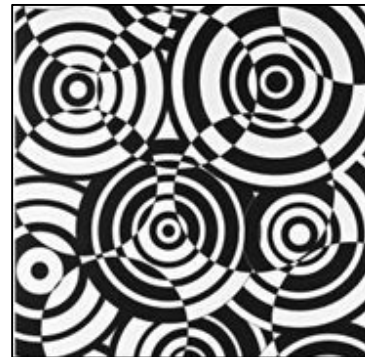


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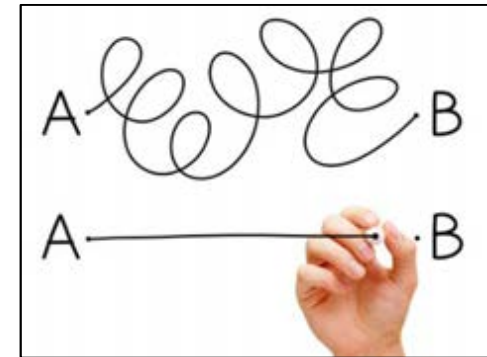
Task 1: Strengthen the M&E framework



Provided
Structure

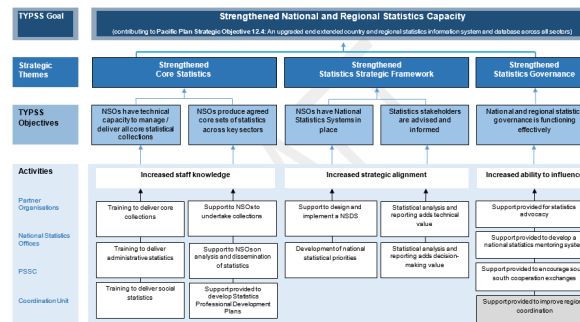


Reduced
Overlap



Kept it
Simple

Monitoring is a process....
not an event!



Results Diagram

We now have a
monitoring
framework
with

RESULTS MATRIX

Overall Goal: Strengthened National and Regional Statistics Capacity						
What results are we seeking that we achieved?	How and when did we achieve them?	When did we start?	How are we progressing?	What are the key activities?	When do we need the information?	Where do we find the information?
Goal 1: Strengthened National and Regional Statistics Capacity Broad intention: An upgraded and extended country and regional statistics information system and database across all sectors of activity. (1) PICTs are included. (2) countries have data available as from 2005. The countries are: • FIJ • Kiribati • Marshall Islands • FSM • PNG • Palau • Papua New Guinea • Samoa • Solomon Islands • Tonga • Tuvalu • Vanuatu The countries not currently included are: • Cook Islands • Niue • Tokelau • Wallis	The number of PICTs with statistical capacity indicator overall total across all sectors is higher.	2008 = 3 PICTs: Samoa, Tonga	2008 = 3 out of 12 2007 = 3 out of 12 2008 = 3 out of 12 2009 = 3 out of 12 2010 = 3 out of 12 2011 = 3 out of 12 2012 = 3 out of 12 2013 = 3 out of 12 2014 = 3 out of 12 2015 = 3 out of 12	2008 = 3 out of 12 2009 = 3 out of 12 2010 = 3 out of 12 2011 = 3 out of 12 2012 = 3 out of 12 2013 = 3 out of 12 2014 = 3 out of 12 2015 = 3 out of 12	World Bank Statistical Capacity Indicator http://data.worldbank.org/indicator/SH.UK.SRVS.CV UNEP Statistical Capacity Indicator http://data.unep.org/statistics	World Bank Statistical Capacity Indicator http://data.worldbank.org/indicator/SH.UK.SRVS.CV UNEP Statistical Capacity Indicator http://data.unep.org/statistics
	The number of PICTs with statistical capacity indicator national across all sectors is higher.	2008 = 10	2008 = 10 out of 12 2007 = 10 out of 12 2008 = 10 out of 12 2009 = 10 out of 12 2010 = 10 out of 12 2011 = 10 out of 12 2012 = 10 out of 12 2013 = 10 out of 12 2014 = 10 out of 12 2015 = 10 out of 12	2008 = 10 out of 12 2009 = 10 out of 12 2010 = 10 out of 12 2011 = 10 out of 12 2012 = 10 out of 12 2013 = 10 out of 12 2014 = 10 out of 12 2015 = 10 out of 12	World Bank Statistical Capacity Indicator http://data.worldbank.org/indicator/SH.UK.SRVS.CV UNEP Statistical Capacity Indicator http://data.unep.org/statistics	World Bank Statistical Capacity Indicator http://data.worldbank.org/indicator/SH.UK.SRVS.CV UNEP Statistical Capacity Indicator http://data.unep.org/statistics
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Results Matrix

1.2.4 # of NSOs trained in Merchandise Trade Statistics		
Description	The number of NSOs trained in Merchandise Trade Statistics	
Intent	To assess the extent to which National Statistics Office staff have been trained to undertake Merchandise Trade Statistics.	
Where it fits	Activity	1.2
	Activity description – short	Training to deliver administrative statistics.
	Activity description – full	Pacific island countries have been trained to deliver and support the integration, quality and increased use of administrative statistics.
Calculation	Formula	Count of NSOs
	Frequency	Annual
	Scope	All PICTs under the TYPSS
Presentation	Comparison type	No comparison required – this is an annual 'point in time' indicator
	Presentation method	Table
	Frequency	Annual
Response	What do we expect to see	An increase in the number of NSOs to the point where all NSO are sufficiently trained to undertake the activity.
Owners	Performance owner	NSO Government Statistician
	Definition owner	PSSC
	Data owner	TYPSS coordination unit
Notes	Annual targets should be set to ensure progress is monitored via the annual TYPSS PSSC Performance Report. The annual target should reflect the number of NSO trained to undertake Merchandise Trade Statistics at that point in time (to date of the Performance Report)	
	All training activities should record the number of trainees, number of female and male trainees.	

Indicator Specs

Task 2: Assessment of Progress

Goal Statement

TYPSS Objectives

Activities



Ten Year Pacific Statistics Strategy: Phase II

Performance Report

01 June 2016

TYPSS Coordination Unit

Statistical Capacity Indicator (WB)

- **Overall Total:** out of 100 points
 - 3 components - Periodicity and Timeliness, Methodology and Source Data
- **25 criteria:** 10, 10, 5
- **measured annually:** usually in Sept/Oct
- **data available since 2005**
- **data currently available for 11 (12) of the 15 PICTs**

Analysis of progress against the GOAL

We are not:

- using a regional average – why not?
- using trends – why not?

We are:

- Setting a benchmark – what is it?
- Looking for patterns showing change (signals)

What does success look like?

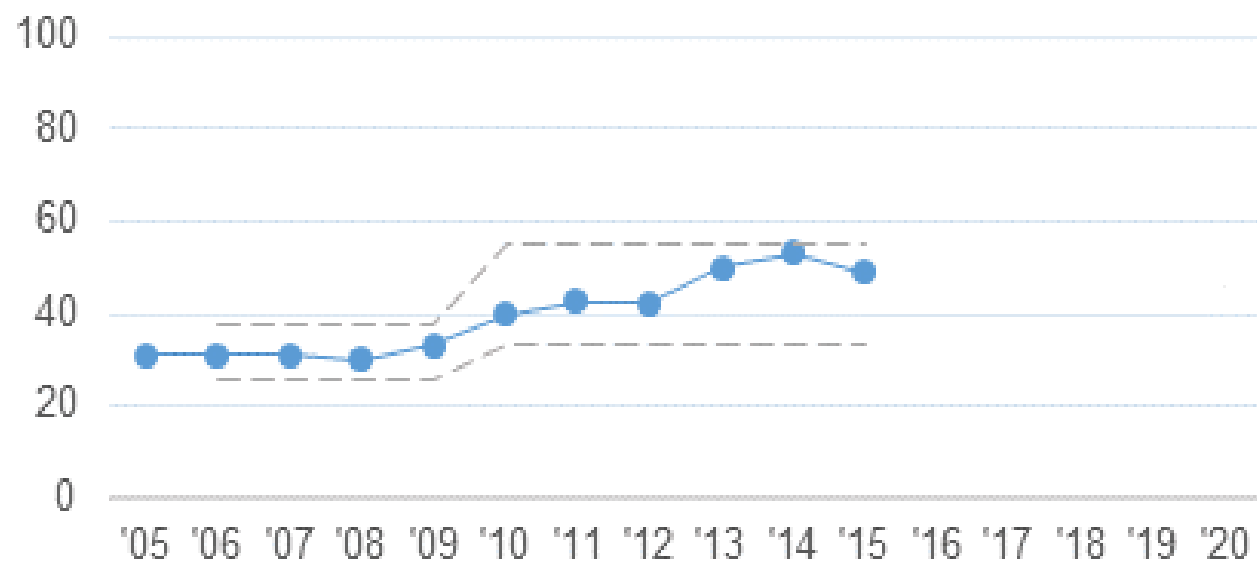
- # of PICTs achieving the benchmark
- What will our targets be?
 - how many PICTs, by when...is it possible?

Lets take a look at two examples from the Performance Report.....

'National' success

SCI Overall Total

Solomon Islands

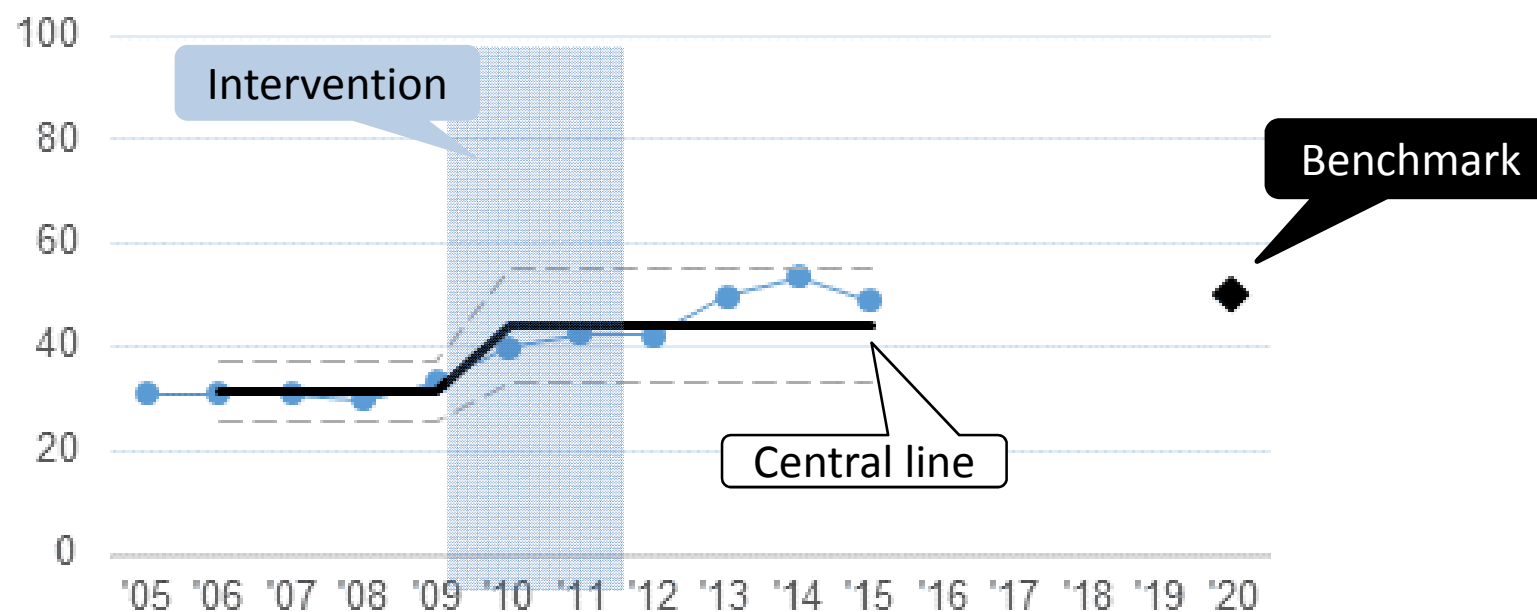


'National' success

SCI Overall Total

⬆ Up 13 points. Below target.

Solomon Islands

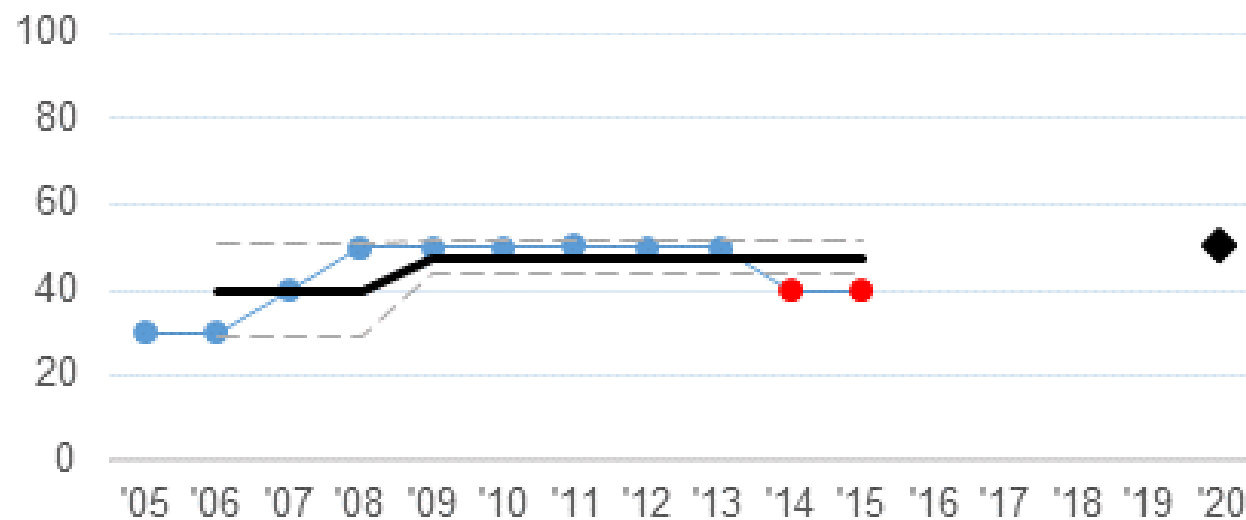


'National' success

SCI Source data

⬆ Up 7.5 points. Below target.

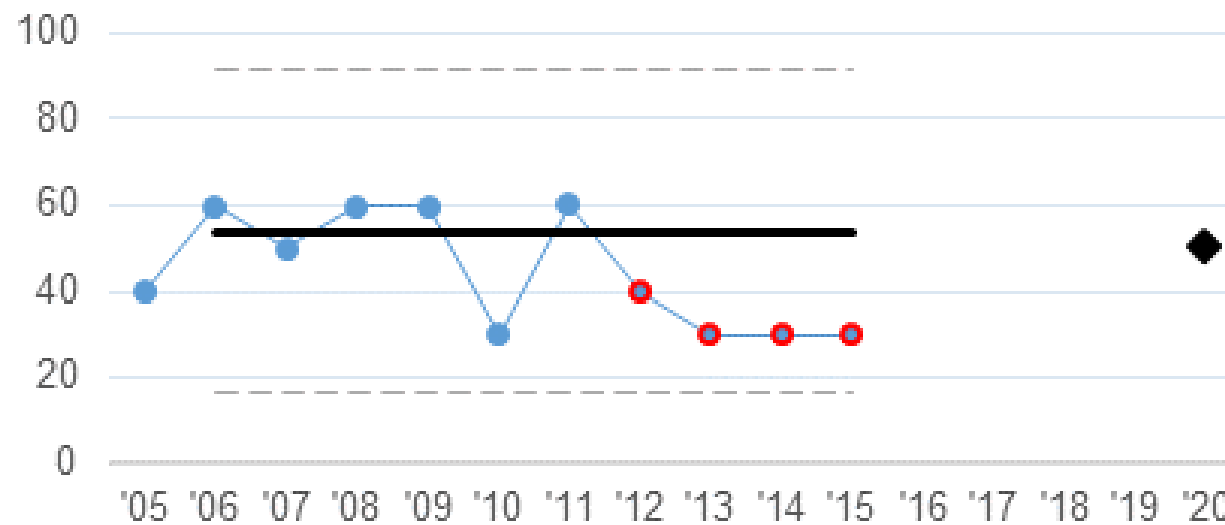
Marshall Islands



SCI Methodology

No change. Below target.

Vanuatu

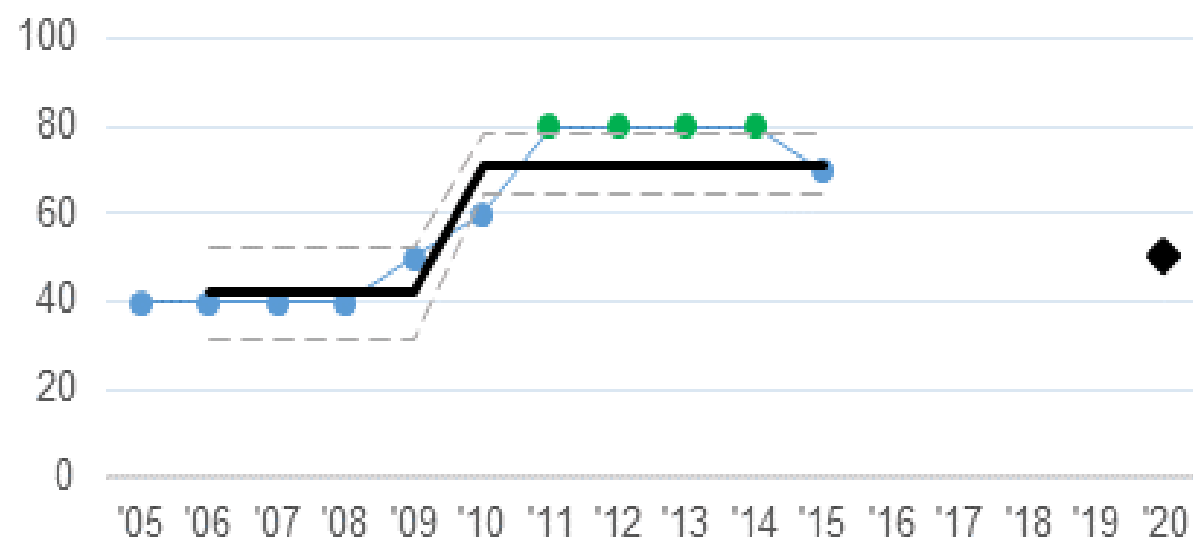


'National' success

SCI Source data

↑ Up 29.4 points. Above target.

Fiji

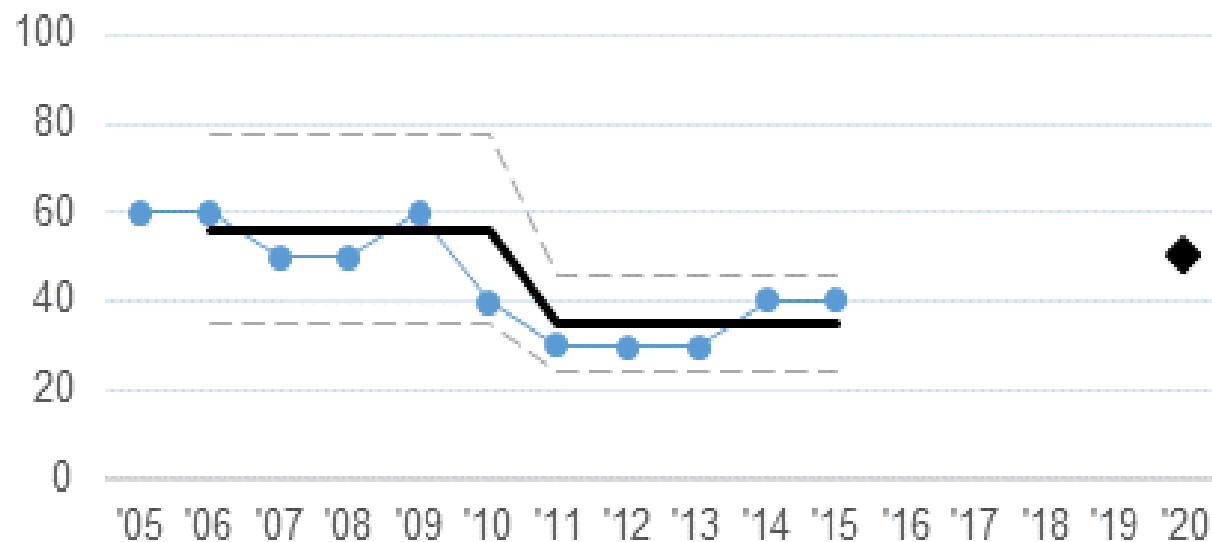


'National' success

SCI Methodology

↓ Down 21 points. Below target.

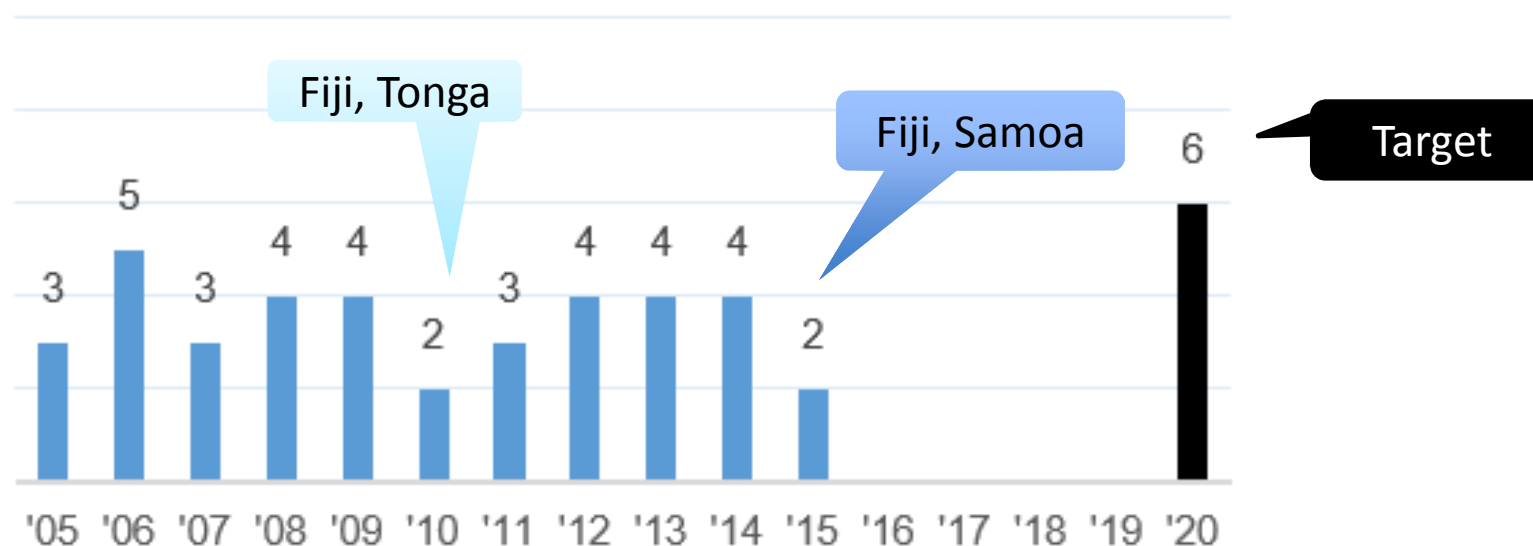
PNG



'Regional' success

SCI Overall Total

Currently 2 countries above 50 points



Solomon Islands (with PNG, Tonga, Vanuatu, and Palau)

Results Overview: Country Level

Countries Improving

Fiji, Marshall Islands, Solomon Islands
(with FSM, Palau and Tuvalu – good potential)

Countries Stable

Samoa, Tonga, Vanuatu

Countries 'at risk'

Kiribati, FSM and Palau
(with Marshall Islands, PNG and Tuvalu)

Caution

Tonga, Vanuatu

No SCI (yet)

Cook Islands, **Nauru**, Tokelau, Niue

Cannot report on this today...

- Data collection underway – NSOs providing
 - see Cook Islands result sheet in the TYPSS Performance Report (pg 40)
- Working doc for Coordination Unit to keep updated as data is submitted.

Right now:

- we are currently sourcing information from NSOs to determine progress against objectives and activities

Going forward:

- the framework can be simplified (focussed) even further
- develop tools to capture qualitative information – eg Objective 4 (Utilisation)

Two Recommendations

1. PSSC endorse the current M&E framework
 - but more importantly recognise the process required to continue development of the framework
2. PSSC endorse formal Results Matrix subcommittee
 - to a TWG focussed on M&E framework development and Results reporting

TYPSS Phase 3 Design



Email contact:
andrevanderwalt.consulting@gmail.com



TEN YEAR PACIFIC STATISTICS STRATEGY Phase II

12th Pacific Statistics Steering Committee Meeting

Tanoa Waterfront Hotel, Lautoka, Fiji Islands

1st – 2nd June 2016



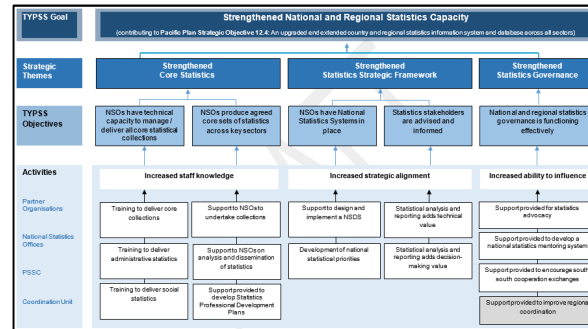
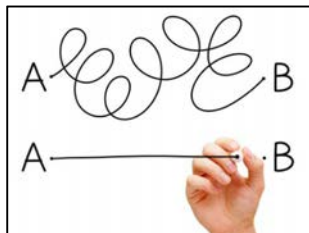
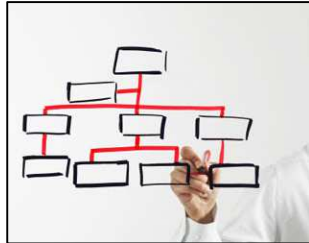
Q1.

**Is statistical capacity
improving?**

Q2.

Is TYPSS making a difference?

Task 1: Strengthen M&E Framework



RESULTS MATRIX					
Overall Goal: Strengthened National and Regional Statistics Capacity					
What results are we setting out to achieve?	How will we know we are making progress?	Where did we start?	How are we progressing?	What are we aiming to achieve?	Where do we find the evidence?
Goal Strengthened national and regional statistical capacity Broad mention on upgraded and extended country and regional statistics information system and database across all sectors 11 PICTs are included. 10 countries have data available as from 2008. The countries are: • Kiribati • Marshall Islands • Micronesia • Palau • Papua New Guinea • Samoa • Solomon Islands • Tonga • Tuvalu The countries not currently included are: • Cook Islands • Niue • Tokelau • Vanuatu	The number of PICTs with statistical capacity indicator percentage score of 100 or higher The number of PICTs with statistical capacity indicator percentage score of 100 or higher The number of PICTs with statistical capacity indicator percentage score of 100 or higher	2008 = 0 PICTs: Samoa, Tonga 2008 = 0 out of 10 2007 = 0 out of 10 2006 = 0 out of 10 2005 = 0 out of 10 2004 = 0 out of 10 2003 = 0 out of 10 2002 = 0 out of 10 2001 = 0 out of 10 2000 = 0 out of 10	2008 = 100 out of 100 2007 = 100 out of 100 2006 = 100 out of 100 2005 = 100 out of 100 2004 = 100 out of 100 2003 = 100 out of 100 2002 = 100 out of 100 2001 = 100 out of 100 2000 = 100 out of 100	2008 = 100 out of 100 2007 = 100 out of 100 2006 = 100 out of 100 2005 = 100 out of 100 2004 = 100 out of 100 2003 = 100 out of 100 2002 = 100 out of 100 2001 = 100 out of 100 2000 = 100 out of 100	World Bank Statistical Capacity Indicator Data available at: http://data.worldbank.org/indicator/SH.UVS.SRVS.CV World Bank Statistical Capacity Indicator Data available at: http://data.worldbank.org/indicator/SH.UVS.SRVS.CV World Bank Statistical Capacity Indicator Data available at: http://data.worldbank.org/indicator/SH.UVS.SRVS.CV

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Calculation	Formula Frequency Annual Scope All PICTs under the TYPSS
Presentation	Comparison type Presentation method Table Frequency Annual
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Task 2: Progress Report

Ten Year Pacific Statistics Strategy: Phase II

Performance Report

01 June 2016

TYPSS Coordination Unit

Indicators monitor
progress against...

Goal: Statistical Capacity

- SCI (WB)

OBJ 1: Technical capacity

- NSO & TA reports

OBJ 2: Producing and reporting

- NSO

OBJ 3: Strategy

- NSO

OBJ 4: Utilisation

- Stakeholders

*OBJ 5: Governance

- NSO

Statistical Capacity Indicator

We are not:

- using a regional average

We are:

- Setting a benchmark – 50 points
- Looking for patterns showing real, sustained change (signals) instead of trends



NATIONAL RESULTS

Results Overview: Country Level

Countries Improving

Fiji, Marshall Islands, Solomon Islands
(with FSM, Palau and Tuvalu – good potential)

Countries Stable

Samoa, Tonga, Vanuatu

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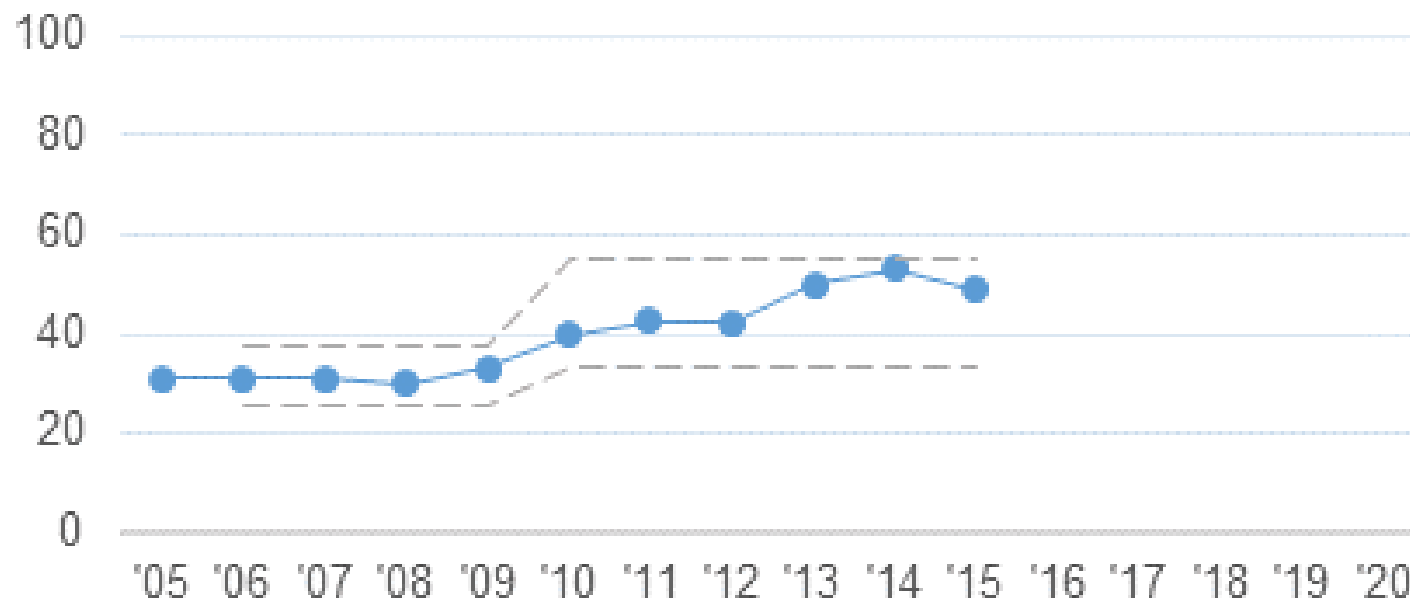
Tonga, Vanuatu

No SCI (yet)

Cook Islands, **Nauru**, Tokelau, Niue

SCI Overall Total

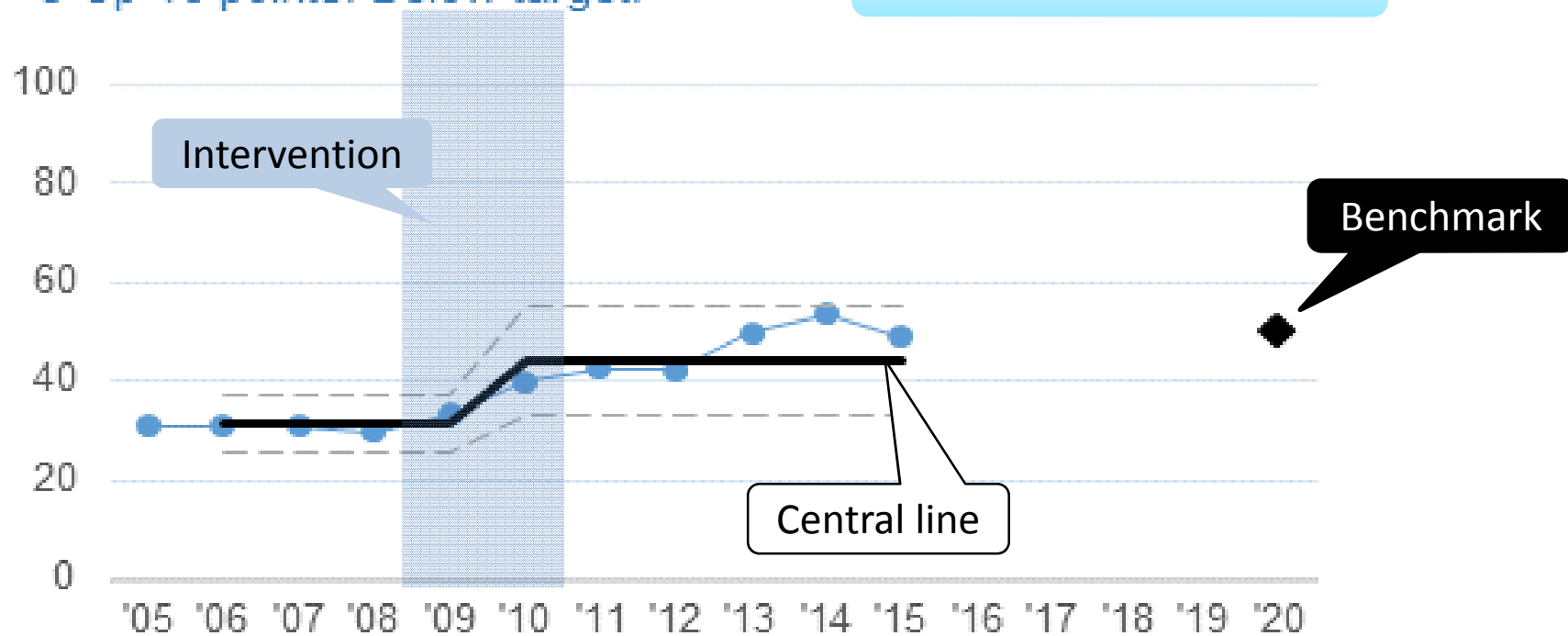
Solomon Islands















































SCI Overall Total

↑ Up 13 points. Below target.

Solomon Islands



Results: Summary Table

PICT	SCI Overall	SCI P&T	SCI Method	SCI Source
Fiji	 (↑14.6)			 (↑30)
Kiribati		 (↓8)	 (↑12)	
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FSM				
Palau				
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Solomon Islands	 (↑13)		 (↑29.4)	
Tonga				
Tuvalu				
Vanuatu				 (↑9.7)



= great work



= take notice



= action required



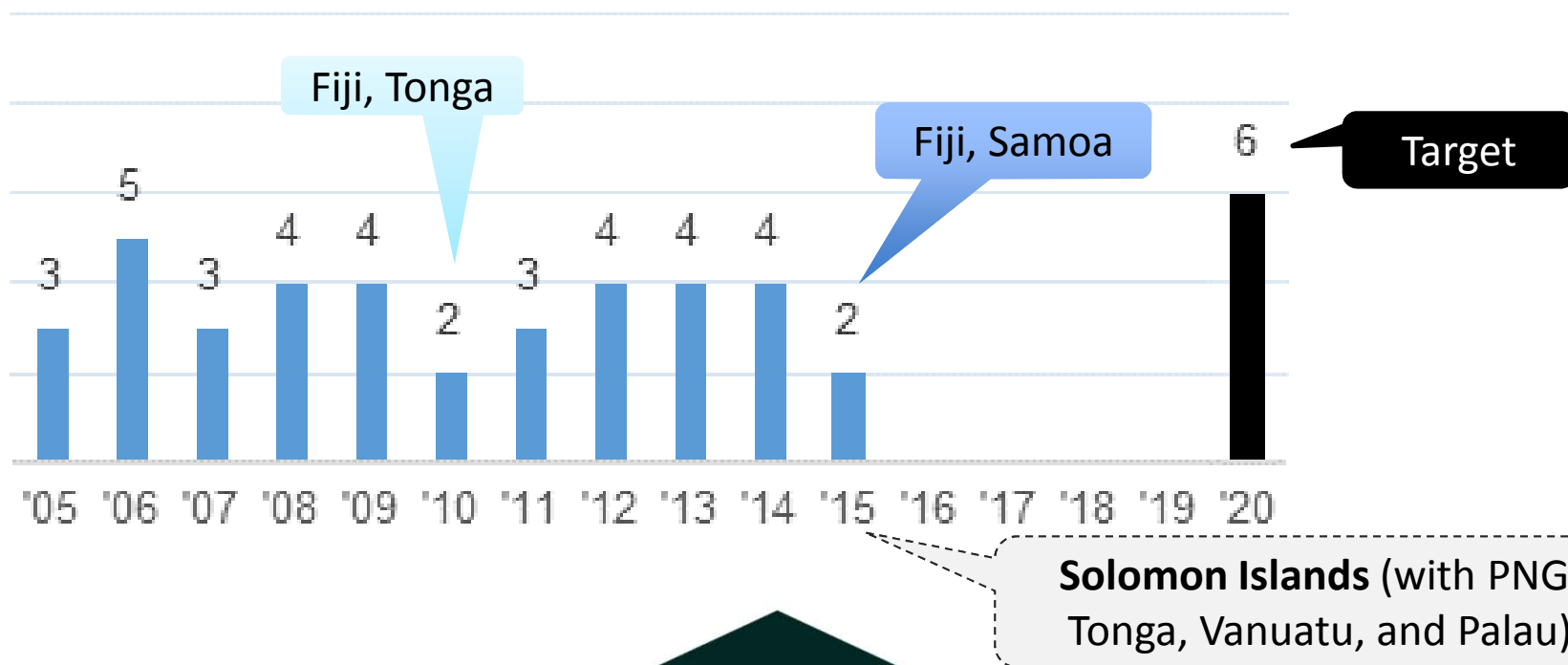
REGIONAL RESULTS

Regional success

3 countries improving,
1 deteriorating

SCI Overall Total

Currently 2 countries above **50** points

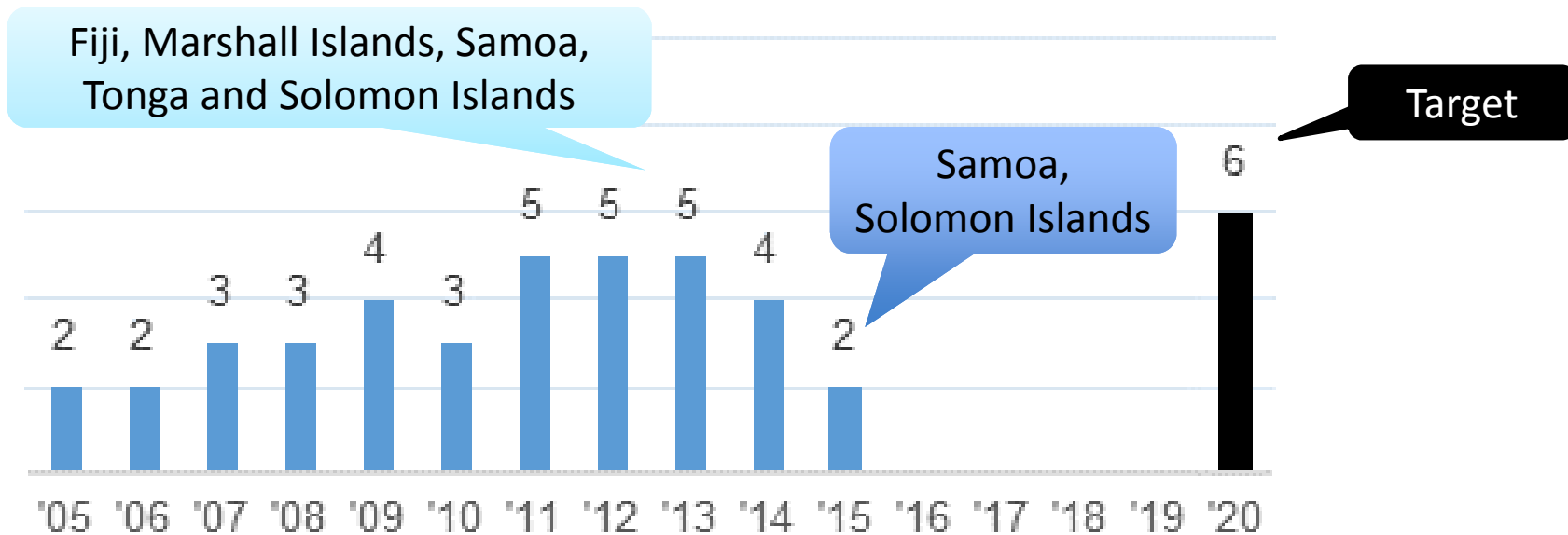


Regional success

4 countries improving,
1 deteriorating

SCI Methodology

Currently 2 countries above **50** points

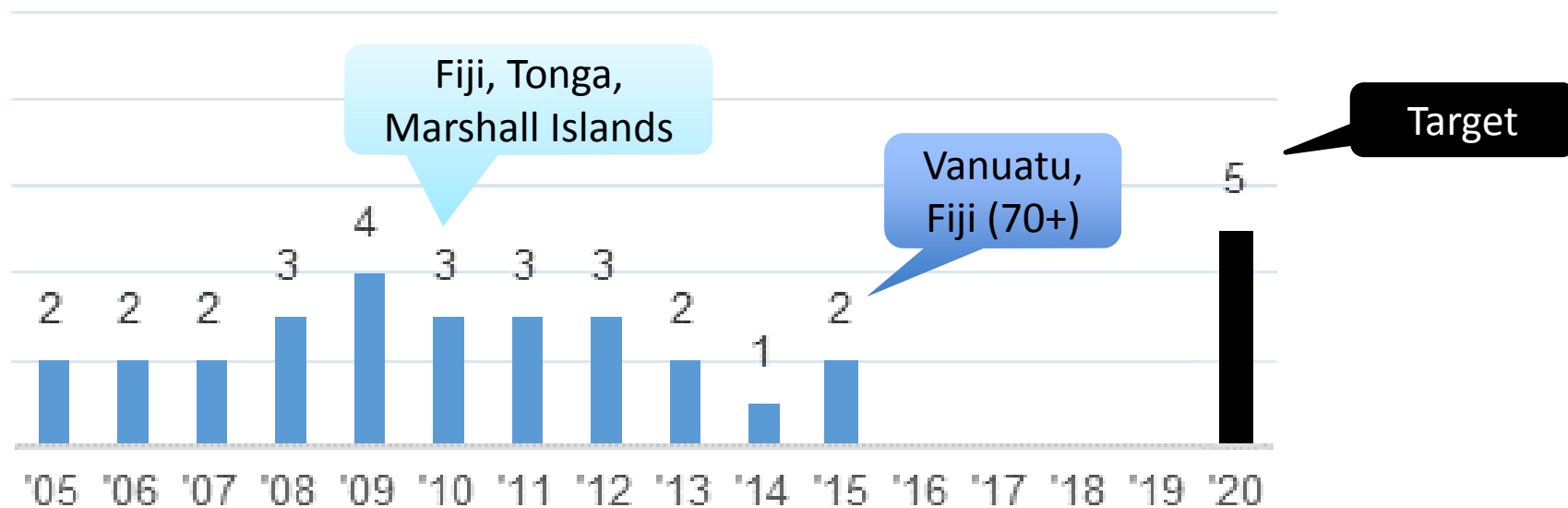


Regional success

3 countries improving,
1 deteriorating

SCI Source Data

Currently 2 countries above **50** points



Results Overview: Regional Level

Overall

Samoa, Fiji performing well
(with Solomon Islands, PNG, Tonga, Vanuatu, and Palau)

Periodicity & Timeliness

10 out of 11 countries over 50 points – fantastic!

Methodology

Slipping, with 5 PICTs scoring below 40 points in
2015 - Fiji, Marshall Islands, Palau, Vanuatu,
Kiribati

Source Data

All (except Fiji) need to improve, with 2 countries
below 30 points in 2015 - FSM, Kiribati

Cannot fully report on this today...

- Data collection underway – NSOs providing
 - see Cook Islands result sheet in the TYPSS Performance Report (pg 40)
- Working doc for Coordination Unit to keep updated as data is submitted.

Cook Islands

Are you meeting TYPSS Objectives 1-4

Yes | Partially | No

OBJ 1: NSOs have technical capacity to undertake all core statistical collections

PARTIALLY

OBJ 2: NSOs are producing and reporting their core set of statistics.

NO

OBJ 3: NSOs are guided by a National Strategy for the Development of Statistics.

YES

OBJ 4: Statistics stakeholders are advised and informed.

PARTIALLY

Cook Islands

Key risk / issue (current):

Economic Statistics - GFS/Banking/National Accounts/BOP statistics, given the retirement of the National Accounts compiler and the sudden loss of critical staff due to medical reasons.

Most useful TA support provided includes

Attachments to TA providers for example

- the Pacific Annual attachment programme to StatsNZ;
- UN SIAP/JICA Increasing capability for producing statistics relating to MDG;
- CRVS with SPC;
- National Accounts/BoP from PFTAC;
- South-South Cooperation Census2011 processing;

Attachments from TA providers from SPC for example
Demographic/Gender/Youth/Labour Force Profile

SPC Results Data Display working doc - Excel

PivotTable Tools
















Andre van der Walt

File Home Insert Page Layout Formulas Data Review View Analyze Design Tell me what you want to do

Share

E16

TYPSS PHASE II MONITORING FRAMEWORK: RESULTS

INDICATORS															
	Cook Islands	Fiji	Kiribati	Nauru	Niue	Papua New Guinea	Samoa	Solomon Islands	Tokelau	Tonga	Tuvalu	Vanuatu	Marshall Islands	FSM	Palau
1.1.1 NSOs trained in Population Census															
2010															
2011															
2012															
2013															
2014															
2015	1														
1.1.2 NSOs trained in CRVS															
2010															
2011															
2012															
2013															
2014	1														
2015				1											
1.1.3 NSOs trained in DHS															
2010															
2011															
2012															
2013															
2014															

Country Table Master Datasheet Lists Sheet1

Ready

11:14 a.m. 28/05/2016

Q1.

Is statistical capacity improving?



Q2.

Is TYPSS making a difference?



Two Recommendations

1. PSSC endorse the current M&E framework
 - but more importantly recognise there is a process required to continue development of the framework
2. PSSC endorse formal Results Matrix subcommittee
 - to a TWG focussed on M&E framework development and Results reporting

TYPSS Phase 3 Design



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