FY20 Work Plan - May 2019 to April 2020:  Real Sector Statistics (RSS) - FINAL OUTTURN AS AT APRIL 2020

| TA Area | Objective | Country | Outcome Targeted | Activity | May 2019 - April 2020 (in person-days) | | | Number of Missions/ Activities | Updated Inputs at Oct 31, 2019 (person-days - changes in red) | | | Number of Missions/ Activities | % of updated plan delivered at end-Oct | Updated Inputs at Apr 30, 2020 (person-days - changes in red) | | | Number of Missions/ Activities | % of updated plan delivered at end-Apr | Delivery Status | Late Adjustments - COVID-19 | Milestones | Comments | Dates | Experts |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | PFTAC resident advisors | STX | Total | | PFTAC resident advisors | ST experts | Total | | | PFTAC resident advisors | ST experts | Total | | | | | | | | |
| Real Sector Statistics | 1. Strengthen compilation and dissemination of data on macroeconomic and financial statistics for decision making according to the relevant internationally accepted statistical standard, including developing/improving statistical infrastructure, source data, serviceability and/or metadata. | Cook Islands | 1.10 In the compilation of BOP and/or IIP data, source data are obtained from comprehensive data collection programs that take into account country-specific conditions; source data reasonably approximate the definitions, scope, classifications, valuation, and time of recording required; and source data are timely. | Review measures of primary and secondary income flows in ESS | - | 12 | 12 | 1 | - | 12 | 12 | 1 | 0% | - | 12 | 12 | 1 | 100% | Feb 24 - Mar 7, 2020 | | • New QNA estimates are regularly compiled within 6 months of the reference period. • All staff trained on use of quarterly and annual tax data in GDP. • All staff trained on updated industry methodologies. • ESS data correctly reflects data on foreign aid and loan-funded development. • All staff trained on compiling and disseminating rebased GDP estimates. | | Oct-19 | Andrews |
| | | | 1.3 Staff capacity increased through training, especially on developing source data, compilation methods, and dissemination | Improve capacity on rebasing principles and industry-specific methods | | | | | | | | | | | | | | | | | | | | |
| | | | 1.4 Data are compiled and disseminated using the concepts and definitions of the latest manual/guide. | Assist with rebasing GDP by production using latest benchmark information | | | | | | | | | | | | | | | | | | | | |
| | | Fiji | 1.4 Data are compiled and disseminated using the concepts and definitions of the latest manual/guide. | Assist with rebasing GDP by production using latest benchmark information | 10 | - | 10 | 2 | 12 | - | 12 | 1 | 100% | 12 | - | 12 | 1 | 100% | Jun 24 - Jul 5, 2019 | | • GDP data on expenditure and income side conforms concept and definitions of 2008 SNA. | Methods and data used on expenditure and income side of GDP have to be reviewed. | Jul-19 | Scheiblecker |
| | | | 1.20 Metadata released internally and to the public have been strengthened consistent with the dataset to enhance interpretation and analysis | Assist in production of external supporting documentation for GDP users | | | | | | | | | | | | | | | | | | Review corrected Operating Surplus and Social Security formulas in advance of the 2018 GDP release. | | |
| | | | National accounts compiled and disseminated on a quarterly basis | Review and resumption of QNA compilation | | | | | | | | | | | | | | | | | • Publication of QNA in the dimensions of ANA. | Training in seasonal adjustment would be beneficial but mission time seems too short. | | |
| | | | 1.3 Staff capacity increased through training, especially on developing source data, compilation methods, and dissemination | Assist in the production of External Debt Statistics | - | 12 | 12 | 1 | - | 12 | 12 | 1 | 100% | - | 12 | 12 | 1 | 100% | Jul 8 - 19, 2019 | | | | Jul-19 | Tenes |
| | | FSM | 1.3 Staff capacity increased through training, especially on developing source data, compilation methods, and dissemination | Train local staff to produce independent estimates of GDP | 5 | 5 | 10 | 1 | - | - | - | - | 0% | - | - | - | - | 0% | Cancelled | | • A routine quality control process for unit BGRT data (delivered according to the MoU between NSO and Tax office) has been set up. • BGRT unit records and government payroll data are reflected in NA. • A business process documentation for using administrative data is stored and accessible. | For processing BGRT unit records and government payroll data a step-by-step compilation instruction was given already by a mission. | Jun-19 | Scheiblecker |
| | | | 1.21 Business processes documentation for compilation and/or dissemination of macroeconomic and financial statistics is stored, accessed and regularly updated | Review and update previous BPD in line with latest system's operation | | | | | | | | | | | | | | | | | | | | |
| | | Kiribati | 1.3 Staff capacity increased through training, especially on developing source data, compilation methods, and dissemination | Build independent compilation capacity | | | | | - | 21 | 21 | 1 | 100% | - | 21 | 21 | 1 | 100% | Aug 2 - 14, 2019 | | | | | McAllister |
| | | | 1.4 Data are compiled and disseminated using the concepts and definitions of the latest manual/guide. | Assist with benchmarking and rebasing | | | | | | | | | | | | | | | | | | | | |
| | | | 1.18 A new data set has been compiled and disseminated internally and/or to the public | Provide supplementation to produce latest GDP estimates | | | | | | | | | | | | | | | | | | | | |
| | | Nauru | 1.3 Staff capacity increased through training, especially on developing source data, compilation methods, and dissemination | Build independent compilation capacity | 24 | - | 24 | 2 | 12 | - | 12 | 1 | 0% | - | - | - | - | 0% | Cancelled | | • 2 Staff members trained on the usage of collected survey and administrative data for compiling NA. • Complete analysis/extraction of HIES 2012/13 data for informal prod estimates. • Derivation of 2013 benchmark estimates by industry. • Implementation of revised estimates on construction, house rental data and financial services. • Collection of quality adjusted unit-level tax data, for potential replacement of weak models/assumptions. • A new set of draft GDP estimates for 2016/2017 has been published. | | Sep-19/ Mar-20 | Scheiblecker |
| | | | 1.4 Data are compiled and disseminated using the concepts and definitions of the latest manual/guide. | Assist with benchmarking and rebasing | | | | | | | | | | | | | | | | | | | | |
| | | | 1.18 A new data set has been compiled and disseminated internally and/or to the public | Provide supplementation to produce latest GDP estimates | | | | | | | | | | | | | | | | | | | | |
| | | Niue | 1.3 Staff capacity increased through training, especially on developing source data, compilation methods, and dissemination | Build independent compilation capacity | - | 12 | 12 | 1 | - | 16 | 16 | 1 | 0% | - | - | - | - | 0% | Cancelled | Remote by LTX and STX | • NA training on 2008 SNA principles and usage of administrative data for both compilers • Rebasing to new 2017 HIES and population census • Compilation of 2017 data set | | Mar-20 | Scheiblecker/ Freeman |
| | | | 1.4 Data are compiled and disseminated using the concepts and definitions of the latest manual/guide. | Assist with benchmarking and rebasing | | | | | | | | | | | | | | | | | | | | |
| | | | 1.18 A new data set has been compiled and disseminated internally and/or to the public | Provide supplementation to produce latest GDP estimates | | | | | | | | | | | | | | | | | | | | |
| | | PNG | 1.3 Staff capacity increased through training, especially on developing source data, compilation methods, and dissemination | Train local staff to produce independent estimates of GDP | 24 | - | 24 | 2 | 24 | - | 24 | 2 | 50% | 17 | - | 17 | 2 | 100% | Sep 30 - Oct 11, 2019/ Feb 17 - 21, 2020 | | • 2 Staff members trained to edit, process and validate tax data. • 2 Staff members trained on the spectrum of application and usability of Corporate Income Tax. | | Oct-19/ Jan-20 | Scheiblecker |
| | | | 1.4 Data are compiled and disseminated using the concepts and definitions of the latest manual/guide | Further review of the GDP by production system; update road map, including rebasing | | | | | | | | | | | | | | | | | | | | |
| | | Regional | 1.3 Staff capacity increased through training, especially on developing source data, compilation methods, and dissemination | Workshop on Facilitating Exchange and Use of Administrative (Tax and Social Security) Data for National Accounts | 5 | | 5 | | 3 | - | 3 | 1 | 100% | 3 | - | 3 | 1 | 100% | Sep 18 - 20, 2019 | | • Workshop on the accession and usage of administrative data | Joint workshop with Macro and Revenue | Jul-19 | Scheiblecker |
| | | | 1.3 Staff capacity increased through training, especially on developing source data, compilation methods, and dissemination | Sub-regional workshop in FSM (Palau participants) - Further train local staff to produce independent estimates of GDP | | | | | 5 | - | 5 | 1 | 0% | - | - | - | - | 0% | Cancelled | | | | | Scheiblecker |
| | | | 1.3 Staff capacity increased through training, especially on developing source data, compilation methods, and dissemination | Delivery of training to compilers from Fiji, PNG, Samoa, Solomon Islands, Tonga and Vanuatu on national accounts | 5 | - | 5 | 1 | 5 | 5 | 10 | 1 | 0% | 5 | 5 | 10 | 1 | 100% | Nov 18 - 22, 2019 | | • Training about Seasonal Adjustment and quality control of high frequency source data using automatic time series modelling software for outlier detection. | | Sep-19 | Scheiblecker |
| | | | 1.20 Metadata released internally and to the public have been strengthened consistent with the dataset to enhance interpretation and analysis. | Participation in the ABS Pacific Leadership Forum | 2 | - | 2 | | 2 | - | 2 | | 100% | 2 | - | 2 | | 100% | Aug 6 - 8, 2019 | | • PFTAC RSS LTX participation in ABS Pacific Leadership Forum | | | Scheiblecker |
| | | | 1.20 Metadata released internally and to the public have been strengthened consistent with the dataset to enhance interpretation and analysis. | Participation in the Pacific Statistics Method Board Meeting (facilitated by the SPC) | 2 | - | 2 | | 2 | - | 2 | | 100% | 2 | - | 2 | | 100% | May 23 - 24, 2019 | | • PFTAC RSS LTX participation in ABS Pacific Leadership Forum | | | Scheiblecker |
| | | RMI/PLW | 1.3 Staff capacity increased through training, especially on developing source data, compilation methods, and dissemination | TA mission/workshop --- Further train local staff to produce independent estimates of GDP | 12 | 12 | 24 | 1 | - | - | - | - | 0% | - | - | - | - | 0% | Split into separate missions | | • 2 Staff members of each country were trained on implementing survey and administrative data for compiling NA. • GDP(P) estimates to be compiled independently conforming to 2008 SNA | Improvement of imputation for mission source data points according to a state-of-the art approach is urgently needed in order to improve GDP quality on the most recent time margin. First time independent estimates of EPPSO (RMI) and OPS (Palau) are to be reviewed | Jun-19 | Scheiblecker |
| | | | 1.18 A new data set has been compiled and disseminated internally and/or to the public | Improvements to web dissemination practices | | | | | | | | | | | | | | | | | | | | |
| | | RMI | 1.3 Staff capacity increased through training, especially on developing source data, compilation methods, and dissemination | Build independent compilation capacity | | | | | 12 | - | 12 | 1 | 100% | 12 | - | 12 | 1 | 100% | Sep 4 - 17, 2019 | | | | | |
| | | | 1.4 Data are compiled and disseminated using the concepts and definitions of the latest manual/guide. | Assist with benchmarking and rebasing | | | | | | | | | | | | | | | | | | | | |
| | | | 1.18 A new data set has been compiled and disseminated internally and/or to the public | Provide supplementation to produce latest GDP estimates | | | | | | | | | | | | | | | | | | | | |
| | | Samoa | 1.3 Staff capacity increased through training, especially on developing source data, compilation methods, and dissemination | Further train local staff to produce independent estimates of GDP | 12 | - | 12 | 1 | 12 | 20 | 32 | 1 | 100% | 12 | 20 | 32 | 1 | 100% | Jul 22 - Aug 2, 2019 | | • Training on data extrapolation according to high frequency data in order to improve the reliability of most recent NA estimates has been given. • GDP(E) estimates to be compiled and published conforming to 2008 SNA • A documentation about data sources and methods concerning GDP(P) estimates to be published. | | Feb-20 | Scheiblecker/ Freeman |
| | | | 1.5 Data are compiled and disseminated using the coverage and scope of the latest manual/guide | Further develop new estimates of GDP by expenditure | | | | | | | | | | | | | | | | | | | | |
| | | | 1.20 Metadata released internally and to the public have been strengthened consistent with the dataset to enhance interpretation and analysis. | Development of GDP methodology guides for users | | | | | | | | | | | | | | | | | | | | |

**FY20 Work Plan - May 2019 to April 2020:  Real Sector Statistics (RSS) - FINAL OUTTURN AS AT APRIL 2020**

| TA Area | Objective | Country | Outcome Targeted | Activity | May 2019 - April 2020 (in person-days) PFTAC resident advisors | STX | Total | Number of Missions/Activities | Updated Inputs at Oct 31, 2019 (person-days - changes in red) PFTAC resident advisors | ST experts | Total | Number of Missions/Activities | % of updated plan delivered at end-Oct | Updated Inputs at Apr 30, 2020 (person-days - changes in red) PFTAC resident advisors | ST experts | Total | Number of Missions/Activities | % of updated plan delivered at end-Apr | Delivery Status | Late Adjustments - COVID-19 | Milestones | Comments | Dates | Experts |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Solomon Islands | 1.3 Staff capacity increased through training, especially on developing source data, compilation methods, and dissemination | Staff trained further in analyzing and adjusting results | 12 | | 12 | 1 | 12 | - | 12 | 1 | 0% | - | - | - | - | 0% | Cancelled | Cancelled | • Rebased GDP estimates up to 2017 were finalized and published. | Mission only makes sense if more staff is allocated to economic statistics. Large backlog in publication. Still only drafted figures for 2016 available | Dec-19 | Scheiblecker |
| | | | 1.9 Data are compiled and disseminated using appropriate statistical techniques, including dealing with data sources, and/or assessment and validation of intermediate data and statistical outputs | Business survey imputation and processing review | | | | | | | | | | | | | | | | | • Annual business survey imputation methods are documented and published | | | |
| | | | 1.10 Source data are adequate for the compilation of the national accounts | Scoping work on better access to tax data | | | | | | | | | | | | | | | | | • Existing two staff adequately trained on state-of-the-art business survey imputation methods. | | | |
| | | Tonga** | 1.3 Staff capacity increased through training, especially on developing source data, compilation methods, and dissemination | Principles and techniques required for benchmarking and rebasing | - | 12 | 12 | 1 | - | 12 | 12 | 1 | 0% | - | - | - | - | 0% | Cancelled | | • Staff members trained on quality control of administrative data. | Mission only makes sense if more staff is allocated to economic statistics. Large backlog in publication. Still only drafted and unpublished figures for 2017 available | Feb-20 | McAllister |
| | | | 1.4 Data are compiled and disseminated using the concepts and definitions of the latest manual/guide | Begin work to set new annual benchmarks for rebasing in FY19 | | | | | | | | | | | | | | | | | • GDP(P) classification converted from ISIC Rev. 3 to ISIC Rev. 4. <br> • FISIM is correctly estimated and allocated. | | | |
| | | | 1.10 Source data are adequate for the compilation of the national accounts | Further assist on obtaining and using tax data alongside/in place of business survey | | | | | | | | | | | | | | | | | • Business register set-up completed. <br> • Rebased GDP estimates to 2016 population census. | | | |
| | | | National accounts compiled and disseminated on a quarterly basis | Feasibility study - introduction of quarterly national accounts (QNA) | | | | | 12 | - | 12 | 1 | 0% | 12 | - | 12 | 1 | 100% | Nov 25 - Dec 6, 2019 | | | | | Scheiblecker |
| | | Tuvalu | 1.3 Staff capacity increased through training, especially on developing source data, compilation methods, and dissemination | Build independent compilation capacity | - | 12 | 12 | 1 | - | 12 | 12 | 1 | 0% | - | - | - | - | 0% | Cancelled | | • Staff capacity increased through training on utilization of tax data. | Mission only makes sense if more staff is allocated to economic statistics. Large backlog in publication. Still only drafted and unpublished figures for 2017 available | Mar-20 | Andrews |
| | | | 1.4 Data are compiled and disseminated using the concepts and definitions of the latest manual/guide | Refine sources/methods; plan for a rebase | | | | | | | | | | | | | | | | | • Benchmark sources fully analyzed, processed and appropriately adjusted to form new base year values. | | | |
| | | | 1.18 A new data set has been compiled and disseminated internally and/or to the public | Provide supplementation to produce latest GDP estimates | | | | | | | | | | | | | | | | | • To assist with the compilation of GDP estimates for 2017 in current and constant prices, plus potential historical revisions. <br> • Rebasing to 2016 HIES and population mini-census 2017 completed. | | | |
| | | | 1.15 Improved Timeliness of data made available internally and/or to the public | Improve BOP coverage and methodology | - | 12 | 12 | 1 | - | 12 | 12 | 1 | 0% | - | 12 | 12 | 1 | 100% | Jan 20 - 31, 2020 | | | | Oct-19 | Rikardsson |
| | | | 1.18 A new data set has been compiled and disseminated internally and/or to the public | National Accounts rebasing | | | | | - | 5 | 5 | | 100% | - | 5 | 5 | | 100% | May 20 - 24, 2019 | | | | | Andrews |
| | | Vanuatu | 1.3 Staff capacity increased through training, especially on developing source data, compilation methods, and dissemination | Build independent compilation capacity | 12 | - | 12 | 1 | 12 | - | 12 | 1 | 100% | 12 | - | 12 | 1 | 100% | Oct 29 - Nov 8, 2019 | | • Staff given training on GDP(E) compilation & rebasing <br> • Implement new fishery data. <br> • Implement corrected VAT data in NA. <br> • Methods for value added calculation in tourism industry reviewed. <br> • A business process documentation for the supply side of GDP, stored and made accessible | | Nov-19 | Scheiblecker |
| | | | 1.4 Data are compiled and disseminated using the concepts and definitions of the latest manual/guide | Refine sources/methods; CPI/GDP rebasing plans | | | | | | | | | | | | | | | | | | | | |

| | PFTAC resident advisors | STX | Total | Missions/Activities |
|---|---|---|---|---|
| **TOTAL** | 125 | 89 | 214 | 18 |
| Updated Mid-FY20 Workplan: | 125 | 127 | 252 | 19 |
| Increase from Baseline Plan: | 0% | 43% | 18% | 6% |
| Delivered by Oct 31: | 67 | 58 | 125 | 8 |
| Percent of Original Plan delivered by Oct 31 | 54% | 65% | 58% | 44% |
| Percent of Revised Plan delivered by Oct 31 | 54% | 46% | 50% | 42% |

| | | | | |
|---|---|---|---|---|
| Final Outturn: | 89 | 87 | 176 | 13 |
| Percentage of Mid-Year Revised Plan: | 71% | 69% | 70% | 68% |
| Percentage of Original Plan: | 71% | 98% | 82% | 72% |