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Statistical Institute for Asia and the Pacific

Governing Council

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**Report of the Director of the Statistical Institute** 

# Report of the Director of the Statistical Institute for Asia and the $Pacific^2$

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 $<sup>^{1}</sup>$  E/ESCAP/SIAP/GC/2020/L.1

<sup>&</sup>lt;sup>2</sup> Issued without formal editing

# List of acronyms

ADB Asian Development Bank

ESCAP Economic and Social Commission for Asia and the Pacific GIST Global Network of Institution for Statistical Training

IAEG-SDGs Inter-Agency and Expert Group on the Sustainable Development Goal

**Indicators** 

JICA Japan International Cooperation Agency

KOSTAT Statistics Korea
LAN Local Area Network

LMS Learning Management System

MIC Ministry of Internal Affairs and Communications, Government of Japan

ROSSTAT Russian Federation Federal State Statistics Service

SDG Sustainable Development Goal

SEEA System of Environmental and Economic Accounts

SIAP Statistical Institute for Asia and the Pacific

SNA System of National Accounts

SPMD Strategy and Programme Management Division of ESCAP

SUT Supply and Use Table

UNODC United Nations Office on Drugs and Crime

UNSD United Nations Statistics Division

#### I. Introduction

- 1. The Statistical Institute for Asia and the Pacific (SIAP), a regional institution of the United Nations Economic and Social Commission for Asia and the Pacific (ESCAP), is mandated "to strengthen, through practically oriented training of official statisticians, the capability of the developing members and associate members and economies in transition of the region to collect, analyze and disseminate statistics as well as to produce timely and high-quality statistics that can be utilized for economic and social development planning, and to assist those developing members and associate members and economies in transition in establishing or strengthening their statistical training capability and other related activities."
- 2. Over the 50 years since the Institute was established in 1970, ESCAP member States have relied on the Institute to be effective, efficient and dynamic in providing, leading and coordinating statistical training in the region. The Commission, at its seventy fifth session in May 2019, expressed its appreciation for the work of the Statistical Institute for Asia and the Pacific for capacity-building with official statisticians through a variety of training programmes tailored to individual country needs to produce high-quality statistics. The Commission recognized the Institute's contribution in developing the requisite skills set while considering the report of the Committee on Statistics on the item "Advancing official statistics for the 2030 Agenda for Sustainable Development: a collective vision and framework for action by the Asia-Pacific statistical community" and stressed the importance of continuing support for national statistical capacity development."
- 3. The Institute faced a serious challenge in the year due to COVID-19 pandemic resulting in complete stoppage of or severe restrictions to travel across the world. This resulted in cancellation, postponement and modification in delivery of the training programmes. The planned programmes for the year 2020 included long-term training programmes supported by JICA, short-term programmes supported by various international and national agencies and e-learning programmes. All but one of these planned programmes were repurposed by adopting modality of virtual training from March 2020 when the arrival of international travellers was completely banned in Japan. These repurposed training programmes have been delivered in virtual mode through e-learning supported by webinars.
- 4. This report presents the activities and key results of the implementation of the activities in 2020. The plan implements the 2020-2024 SIAP Strategic Plan and the strategic framework (A/69/6/Rev.1, page 339) and Institute component of programme budget (A/74/6 (Sect. 19), paras. 19.90-19.100 and 19.195-19.197) of ESCAP's subprogramme of work 7, Statistics, for the period 2020. The report presents the key results and the related implementation strategies as well as management and administration of Institute resources.

# II. Key results and accomplishments

5. The Institute organized 11 training courses including one face-to-face training programme and ten virtual training courses (e-learning courses and

<sup>3</sup> http://www.un.org/en/ecosoc/docs/2005/resolution%202005-36.pdf.

<sup>&</sup>lt;sup>4</sup> E/ESCAP/CST(5)/1/REV.1

<sup>&</sup>lt;sup>5</sup> E/ESCAP/75/36, para230

webinars) attended by 2,428 government officials as of 30 September in 2020. The number of participants has almost doubled in 2020 for the same period in 2019 when the training was provided to 1,258 participants. The female to male participant ratio during 2020 is 1.82 compared to 1.51 in 2019. It may be observed that the female participation ratio in the training programmes of the Institute has been gradually increasing over years. The number of courses and their participants by course type can be seen in Table 1.

### Training courses and webinars

- 6. The 11 training courses conducted so far during the year were as follows.
- (a) One face-to-face short-term training course on supply and use table for one week [20 24 January 2020].
- (b) Six e-learning courses.
  - 1) Official Statistics for SDGs [9 March 7 April 2020]
  - 2) Introduction to the System of Environmental Economic Accounting (SEEA) central framework [6 April 15 May 2020]
  - 3) Health statistics for SDG monitoring [18 May 12 June 2020]
  - 4) Intermediate-level course on System of National Accounts (SNA): integrated transaction accounts [29 June 31 August 2020]
  - 5) Compiling national metadata for the SDGs [10 August 11 September 2020]
  - 6) Introduction to energy statistics and energy accounts [14 September 16 October 2020]
- (c) One webinar on the topic "Challenges in measuring the mortality of COVID-19 pandemic". [20 August 2020]
- (d) Three remote learning for training on metadata for SDGs to the following countries.
  - Tanzania [20 and 21 July 2020]
  - Nepal [27, 29 July and 3 August 2020]
  - Bangladesh [9, 14 and 17 September 2020]

Annex Table 3 presents detailed information on objectives, topics and results of individual courses in 2020.

- 7. In the work programme and financial plan of the Institute for 2020, 26 face-to-face training courses had been planned. As of 30 September 2020, only one of these 26 has been delivered due to the COVID-19 pandemic. Among the other 25 courses, 12 courses were postponed in 2021 while 6 courses were cancelled. Considering the increasing need for statistical training, the Institute organized and delivered virtual training courses through e-learning and webinars for the remaining 7 courses, among which 3 has been delivered as remote learning and 4 is planned.
- 8. The work programme and financial plan of the Institute for 2020 also included five e-learning courses for the year 2020. Four courses have been

delivered while one course will be delivered early in 2021. In addition, two courses have been developed and delivered.

9. In total, due to COVID-19 situation, the actual number of virtual courses delivered in 2020 so far has already reached ten (six e-learning, one webinar, and three remote learning). The main advantage of the increased number of virtual courses has been that a large number of participants, even from areas difficult to reach like the Pacific, could participate in the training programmes organized by the Institute.

#### **Learning Management System for Virtual Training**

- 10. The issue of improving the e-learning platform of the Institute needed attention for some time. The Institute has successfully developed a new Learning Management System (LMS)<sup>6</sup> for all its virtual training programmes. The platform was launched in June 2020 and provides access to training programmes according to whether they are facilitated learning, self-paced learning, webinar and/ or pre-requisites for face-to-face learning. LMS has also been populated with past training course materials of the Institute. The platform also has facility of discussion box where participants of a course can interact amongst themselves and ask specific questions to facilitator of a course in case of facilitated e-learning programmes.
- 11. While the LMS is a system with materials that the Institute created, the Institute also provides materials from statistical partners. The Institute established a website in March 2020 training modules and resources on "Basic economic statistics" that trainers in national statistical offices and national statistical training institutes can use in designing their own training workshops. The material was developed by the Statistics Division of ESCAP as part of Regional Programme on Economic Statistics.

#### Improvement in design of e-learning programmes

- 12. The Institute has considerably improved the design of its e-learning programmes by shifting e-learning courses from their earlier modality of passive style of simply displaying slides and writing questions and answers, to an active learning style. To ensure that the e-learning courses become more interactive, various gaming and other methods are used to make participants understand various concepts easily. Further, delivery of e-learning courses this year has been supported by a couple of webinars. This has given additional benefit to the participants for face to face interaction with the facilitators of the courses which was not the practice in previous years. Four of the six e-learning courses in 2020 were also supported by webinars to further improve their appeal.
- 13. In addition to e-learning courses, The Institute also organized one special standalone webinar on "Challenges in measuring the mortality of COVID-19 pandemic" considering the importance of the subject. This gave opportunity to participants from national statistical offices to interact with the experts on the contemporary issue of concern.

#### **Key Performance Indicators**

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<sup>6</sup> https://siap-elearning.org/

14. The key performance indicators and targets for both face-to-face and e-learning courses are summarized below. Only one face-to-face training programme could be implemented in 2020 due to the COVID-19, therefore, the key performance indicators and targets for face-to-face programme relates to only one programme. Further details can be seen in Annex Table 1 and Table 2.

**Table.** Selected key performance indicators

|                     | Indicator   | Target | 20207 |
|---------------------|---|--------|-------|
| Face-to-face        | Number of government officials trained in each programme  | 20     | 24    |
| training<br>courses | Percentage of participants who evaluate the programme as<br>very relevant for their work  | 80%    | 93%   |
|                     | Percentage of participants who report much improved confidence in applying training received in their job                                     | 80%    | 100%  |
| e-learning courses  | Number of government officials trained in all courses delivered in a year   | 1,000  | 2,291 |
|                     | Percentage of participants working in specific area who report much improved confidence in applying e-learning training received in their job | 80%    | 91%   |
| Number of ev        | ents in which SIAP is represented   | 24     | 41    |

Note. Numbers as of 30 September 2020.

- 15. In the 2020-2024 Strategic Plan, the number of participants for each course had been targeted as 20 for face-to-face training courses. The number of participants for the only face-to-face training course on "supply and use tables" delivered was 24, higher than the target: 20.
- 16. On the other hand, total number of participants targeted for e-learning courses were 1,000 in the Strategic Plan. As of 30 September 2020, the total number of participants for e-learning courses was 2,291, more than double of the target.
- 17. Evaluation from participants to the training courses: (i) the percentage of participants who evaluate the course as *very relevant* for their work and (ii) the percentage of participants who report much improved confidence in applying training received in their job also surpassed the targets. The percentage of participants who report much improved confidence in applying training received in their job was above the target for each course. Details are in Annex Table 3.
- 18. The Institute was represented in 41 global and regional events which was more than the target due to the increasing need to develop partnerships toward statistical capacity building. Annex Table 4 has details of these events.

#### **Implementation strategies**

#### Laying the groundwork for sustainable development data and statistics

19. With the adoption of the 2030 Agenda for Sustainable Development (A/RES/70/1) in 2015 and the urgent need for statistical capacity-building for

<sup>&</sup>lt;sup>7</sup> E-learning course: introduction to energy statistics and energy accounts are under the stage of implementation as of 30 September 2020. Thus, participants in this course are counted from nomination record and excluded from calculation for percentage of participants working in specific area who report much improved confidence in applying e-learning training received in their job.

countries to be able to fully implement the Sustainable Development Goal (SDG) indicators reiterated by the United Nations Statistical Commission (E/2020/24-E/CN.3/2020/37) in March 2020, the Institute continues to focus training courses and workshops in support of the 2030 Agenda, its goals, targets and indicators.

#### Delivering on ESCAP's mandate

- 20. The Institute is one of several regional Institutes of ESCAP. It is integrated into ESCAP's subprogramme of work 7: Statistics. As such, the Institute works closely with the ESCAP Statistics Division to deliver on ESCAP's mandate to improve the use of statistics for evidence-based decision-making and to develop and disseminate quality statistics for inclusive, sustainable and resilient societies in the ESCAP region.
- 21. The Institute's training programmes are aligned with the priorities set by the ESCAP Committee on Statistics and endorsed by the Commission as presented in "Advancing official statistics for the 2030 Agenda for Sustainable Development: a collective vision and framework for action by the Asia-Pacific statistical community".
- 22. The seventh session of the Committee on Statistics was held as a virtual meeting from 26 to 28 August 2020. The Institute contributed to the session and facilitated discussion on the agenda relating to transformation of human resource management.
- 23. In conjunction with the session, the *Asia-Pacific Stats Café series: Human resource management to build statistical institutions* was held on 4 August 2020. The Director of the Institute organized and moderated the Cafe, with the support from the Director, Statistics Division of ESCAP, which had panellists: Senior Statistician, National Statistics Office of Mongolia; Secretary and Chief Statistician of India; Deputy Australian Statistician, Census and Data Services Group Australian Bureau of Statistics; and the Deputy Director in the Department of International Statistics and Projects, Russian Federal State Statistics Service (ROSSTAT). The panellists were invited to make ten-minute presentation addressing specific issues relating to human resource management and statistical capacity-building adopted in their countries. The session was held virtually and had seventy participants from nineteen countries.
- On 28 August, during the discussion on agenda Item 4c of the Committee on Statistics, the Director of the Institute organized and moderated the panel discussion on the presentations made by the Chief Statistician of Philippines; the Director, Training and Research Centre, Iran (Islamic Republic of); the Chief Statistician of Maldives; and the Director for International Statistical Affairs, Ministry of Internal Affairs and Communications (MIC), Japan. The Committee acknowledged the changing technological landscape in the production of statistics and the associated skill requirements, noting efforts to facilitate the acquisition of skills that were in line with new technologies; reforms to human resource management involving skills audits and the development of on-the-job training programmes to ensure that staff acquire the necessary know-how to work effectively; the establishment of statistical analyst positions across various ministries to support evidence-based policymaking; and practical training programmes focused on big data. The Committee also recognized the importance of regional and international collaboration with regard to the following: improving human resources management, increasing skills development efforts and strengthening training institutions; addressing issues

that affect the production and use of statistics in a rapidly changing environment; expanding reach such as through e-learning, webinars and freely available materials; increasing public awareness of official statistics; and supporting training institutes in various countries and the establishment. where feasible, of regional training centres. The support could take the form of training infrastructure and policies as well as the development of training programmes to address regional skill gaps in line with the 2030 Agenda.8

- The Committee while considering the above item, decided<sup>9</sup> that the strengthening of national statistical offices, including the development of training and train-the-trainer programmes to address skill gaps in line with the 2030 Agenda, should be among the priorities of the Committee. It requested the Bureau to propose, in consultation with the secretariat and relevant development partners, draft recommendations to that end for consideration by the Committee, while bearing in mind the need to stay within existing regular budget resources.
- 26 The Institute and the Statistics Division of ESCAP are currently working together to strengthen the network of training institutes in Asia and the Pacific. In this regard, the Institute and the Statistics Division of ESCAP has developed collaboration with ROSSTAT and the Moscow Higher School of Economics in the National Research University for joint development and delivery of face-to-face and distance training programmes in the Russian language that meet the requirements of Central Asian countries. In this regard, e-learning course on Introduction to the System of Environmental Economic Accounting (SEEA) - central framework will be translated in Russian and delivered to government officials in Central Asian countries in 2020.

#### Collaborative partnerships

- The Institute also relies heavily on its partnerships with statistical 27. offices and training institutes to deliver on its work programme.
- Partnerships with United Nations Statistics Division (UNSD) through the pooling of expertise have resulted in the delivery of quality joint training course on the supply and use tables, e-learning course on the national metadata and remote learning for training on metadata for Tajikistan, Nepal and Bangladesh.
- 29. The Institute also invited two consultants from Asian Development Bank (ADB) for the training course on the supply use tables who effectively contributed in bringing regional perspective for the development of the supply and use tables.
- 30. Collaboration with academic institutions was ensured through invitation and delivery of webinars by two professors of universities in Vietnam and India in the e-learning course on intermediate-level on System of National Accounts (SNA): integrated transaction accounts.
- The webinar for training on challenges of measuring the mortality of COVID-19 pandemic was held with guest speakers from RAND Corporation, Larner College of Medicine at the University of Vermont as well as Japan National Institute of Population and Social Security Research.

Network for the Coordination of Statistical Training in Asia and the Pacific

<sup>8</sup> ESCAP/CST/2020/L.2

<sup>&</sup>lt;sup>9</sup> https://www.unescap.org/sites/default/files/ESCAP.CST\_.2020.6\_Report\_of\_CST7\_English.pdf

- 32. The Network for the Coordination of Statistical Training in Asia and the Pacific is a key collaborative partnership among training partners in the region. The Institute is the secretariat of the Network. Sixth meeting of the Network is scheduled on 2 December 2020. The Network has established three subgroups (on agricultural and rural statistics; on economic statistics; and on genders statistics).
- 33. The Network is a collaborative effort consisting of training partners in the region, with the Institute serving as its secretariat. The Network focuses on the production and use of resources to ensure transformational efforts for implementation of the 2030 Agenda including skills building and innovation in human resources management. The Network focuses on the following priority areas: (a) the identification of training gaps in understanding, measuring and monitoring the SDGs; (b) the development of a database of training resources compiled and accessed by Network members; and (c) the development of common curricula for priority statistical training in agricultural and rural statistics, economic statistics and gender statistics. The network focused on development of curriculum for gender statistics course through its subgroup supported by UN Women in 2020. This subgroup also considered the issue of accreditation and standardization of the Training Curriculum.

#### Contribution to Global Capacity Development

- 34. The Institute is a member of two Task Teams of the Global Network of Institutions for Statistical Training (GIST). The Director of the Institute is team lead for Task Team on e-learning community of practice and online gateway, especially, relating to SDG Indicators and a member of Task Team on statistical literacy. GIST setup a statistics webpage under UN SDG: Learn website where e-learning courses of various organizations are listed at one place. The Institute has also listed five of its e-learning courses on this website. Availability of these training programmes on UN SDG: Learn website has been brought in the knowledge of heads of national statistics offices in the region with a request to circulate this information to all staff members.
- 35. The Institute also contributes to capacity development on big data for official statistics. The Institute is a member of the Task Team on Training, Competencies and Capacity Development, UN Global Working Group on Big Data for Official Statistics.

#### **Contributing to statistical development**

- 36. The professional staff members of the Institute are active participants in statistical development and related activities. During the reporting period, staff of the Institute participated as organizers, presenters and discussants in international and regional meetings, workshops and conferences held virtually by development partners. These included:
  - i. Organizer of the session: Having requisite skills sets: Skills for the 21st Century, Asia-Pacific Statistics Week, ESCAP
  - ii. A presentation of the outline of activities on big data of the Institute at the Sixth International Conference on Big Data for Official Statistics
- 37. Annex Table 4 presents complete list of meetings, workshops and conferences represented by the Institute staff.

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<sup>10</sup> https://www.unsdglearn.org/

#### Fiftieth anniversary of the Institute

- 38. Since its establishment in June 1970, the Institute has been evolving to meet the demands of the countries in the region.
- 39. To mark its fiftieth anniversary, the Institute created a video, with member and associate member states of ESCAP, to look back and celebrate its achievements for the past fifty years and to prepare for its journey in future.<sup>11</sup> The video was streamed in the opening session of Asia-Pacific Statistics Week, ESCAP held during 15-18 June 2020.
- 40. Under the COVID-19 situation, the events for fifty years anniversary of the Institute were held virtually.
- 41. A webinar session to mark the fiftieth anniversary of the Institute was held on 24 August 2020 on the topic '50 years of Statistical Capacity Building by UN Statistical Institute for Asia and the Pacific (SIAP): Perspectives from Alumni Chief Statisticians' and, was organised in the context of the Committee on Statistics. The session was organized and moderated by the Director of the Institute and the opening remarks were given by the Executive Secretary of ESCAP. The panel for discussion included alumni chief statisticians/ heads of national statistical offices from Lao People's Democratic Republic, Malaysia and Sri Lanka; the Director-General, International Statistical Affairs, MIC, Japan, representing the host of the Institute; and the Director, Statistics Division of ESCAP. Head of Nauru Bureau of Statistics and Chairman Pacific Statistics Steering Committee, Secretariat of Pacific Community sent audio message for the event due to his inability to participate in the webinar.
- The Executive Secretary of ESCAP in her opening statement congratulated the Institute for its excellent services in the last fifty years for the countries in Asia and the Pacific and beyond and thanked the Government of Japan for their continued support to the Institute. She further said that the statistics community should focus on four main areas: (i) work for generation of data to support implementation of SDGs and meet all the gaps as they exist now, (ii) continue to generate required statistics despite the present difficult time of COVID-19 pandemic, (iii) improve the quality of data to make it more reliable and usable for decision making and also use big data for rapid response to the issues including the generation of the data which captures information about all sections of society, and (iv) make the teaching and learning more effective when the training is being delivered in virtual mode by making it as much interactive as possible. During the webinar, very useful suggestions were made by the panellists and participants for future development of the Institute. These included making the e-learning courses easily accessible to the countries where there is difficulty in internet connectivity, recognition of courses for career advancement, etc.
- 43. During the opening of the session of the Committee on Statistics on 26 August, Executive Secretary of ESCAP congratulated the Institute on its fiftieth anniversary and launched a fiftieth anniversary publication which gives the history of the Institute including the contribution the Institute made in the past fifty years and its future perspective. The volume has been shared in electronic format with the national statistical offices in the region and is viewable from the website of the Institute.<sup>12</sup> In the opening, congratulatory

<sup>11</sup> https://www.unsiap.or.jp/about/50year/SIAP\_V3-Captions.mp4

https://my.ebook5.net/ESCAP-SIAP/in8m7W/ and https://www.unsiap.or.jp/about/50year/SIAP%2050%20Years%20in%20Japan.pdf

speech from Minister for Internal Affairs and Communications, Japan was streamed in a video. The Director-General for Policy Planning on Statistical Standards, MIC, Japan also joined the celebration and delivered congratulatory remarks. Proceedings of the session of the Committee on Statistics are also available on the website of the Institute<sup>13</sup>.

## III. Management and administration

#### A. Human resources

#### (i) Core staff

#### Staffing pattern

44. The Institute's core staffing structure consists of ten full-time posts. Of these, six are at the professional level: one Director (D1), one Deputy Director (P5), and four Statisticians/ Lecturers (P3). The remaining four are general service posts: one training assistant (G6), one administrative assistant (G6), one programme management assistant (G5) and one staff assistant (G5). The statute of the Institute limits period of appointment of professional staff to five years. All the posts in the Institute are filled at present.

#### **Staff development**

45. Staff of the Institute completed in 2020 a range of mandatory online United Nations training courses. Strategy and Programme Management Division (SPMD) of ESCAP organized a special face-to-face training on monitoring and evaluation; results-based management, including theory of change in 7-8 January 2020 where all staff members participated.

### (ii) External expert services

46. As an integral part of its strategy to ensure quality of its training courses, the Institute avails of high-level expertise in specialized area. Four consultants were employed for pedagogically improving the content of e-learning materials and also converting the material in deliverable form on e-learning platform. A consultant was also hired for development and launch of Learning Management System (LMS) of the Institute which has become operational. A consultant was hired for shooting and developing video for fiftieth year anniversary of the Institute which will also be used to promote the activities of the Institute in future. A consultant was hired for development of resource mobilization strategy for the Institute in 2020.

#### (iii) External support services

47. As the host of the Institute, the Government of Japan provides support services to the Institute. In 2020, six officials and three temporary staff were assigned to the Institute by the cooperating agency, the Ministry of Internal Affairs and Communication (MIC), to support, among others: coordination with governments and other partners in Japan for training and fiftieth anniversary of the Institute, and the maintenance of training facilities and equipment at the Institute.

<sup>13</sup> https://www.unsiap.or.jp/about/SIAP 50Years.html

#### B. Financial resources

48. Voluntary cash contributions and in-kind contributions of ESCAP member States and in-kind contribution by regional and international statistics development partners supported the institutional and operational costs of the Institute during the period.

#### (i) Financial status as of 30 September 2020

49. As of 30 September 2020, the Institute has a fund balance of US\$ 4,498,090 from a total income of US\$ 301,359 less expenditure of US\$ 1,444,267 plus fund balance as of 1 January 2020 of US\$ 5,640,998 (refer to Annex Table 5 for the detailed official financial statement).

#### (ii) Cash contributions

50. The statute of the Institute encourages all member and associate members of ESCAP to make a regular annual contribution to the operations of the Institute (ESCAP resolution 67/13, Paragraph 20) and United Nations bodies and specialized agencies and other entities to make voluntary contributions to the operations of the Institute (ESCAP resolution 67/13, Paragraph 21).

#### Voluntary contributions from ESCAP members and associate members

- 51. At the seventy sixth session of the Commission in May 2020, pledges were made to contribute to the Institute by Brunei Darussalam (US\$ 15,000); China (US\$ 70,000); India (US\$ 25,000); Japan (US\$ 1,859,765); Macao, China (US\$ 20,000); Myanmar (US\$ 1,000); Republic of Korea (US\$ 53,000); Russian federation (US\$ \$30,000); and Thailand (US\$ 23,000).
- 52. The Institute has received cash contributions from 14 ESCAP member States and associate members in 2020, as of 30 September, total amounting to US\$ 240,372. Detailed information on cash contributions are presented in Annex Table 6.

#### (iii) In-kind contributions

- 53. In-kind contributions include training facilities and supplies; costs of travel, accommodation, and living expenses of participants and resource persons and staff time of resource persons. Such contributions absorb a large share of the Institutes' programme costs.
- 54. The host Government of Japan provides substantial in-kind contributions to the Institute. In addition to the external support services (see above), the Government of Japan provides office space, training facilities, Local Area Network (LAN), equipment, maintenance costs and office supplies.
- 55. During the reporting period, UNSD and ADB provided resource persons for training programs.

# IV. Acknowledgements

56. The Institute acknowledges with deep appreciation the strong commitment and support of ESCAP member States and associate members

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<sup>&</sup>lt;sup>14</sup> ESCAP/76/35

and statistics development partners in strengthening the capacity of national statistical systems through and in partnership with the Institute.

- 57. The Institute is especially grateful for the steady support of the host Government of Japan.
- 58. The Institute appreciates the contributions, in cash and in-kind, to actions of the Institute including messages for its fiftieth anniversary provided by member States and associate members and statistics development partners.
- 59. The Institute acknowledges members of the Network for the Coordination of Statistical Training in Asia and the Pacific who have brought their national, regional and global experience to national statistical systems in the region.
- 60. I shall be retiring from the United Nations by the end of December 2020. I would like to personally acknowledge the support of the Governing Council, all the national statistical offices and partners including international agencies, funds and programmes during my term as the Director of the Institute. I hope that similar support would be provided to my successor.

# V. Action requested from the Council

61. The Governing Council may wish to acknowledge the contributions of member States, associate members, statistical training institutes and statistics development partners to the achievement of the programme of work of the Institute in 2020.

Annex Table 1.

Trends in number of courses and participants by course: 1 January 2015 - 30 September 2020

2015 | 2016 | 2017 | 2018 | 2019 | 2020 |

|  | 2015     | 2016 | 2017 | 2018  | 2019  | 2020  |
|--|----------|------|------|-------|-------|-------|
| A. Number of training modality                   |          |      |      |       |       |       |
| Total  | 23       | 21   | 22   | 24    | 19    | 11    |
| Principles and practices of official statistics  | 2        | 2    | 3    | 5     | 4     | 1     |
| Strategic and management issues                  | 2        | 5    | 5    | 3     | 4     | -     |
| Population and social statistics                 | 1        | ı    | 1    | 4     | 3     | 2     |
| Economic statistics                              | 7        | 6    | 6    | 3     | 1     | 2     |
| Agricultural and rural statistics                | 3        | 4    | 4    | 6     | 2     | -     |
| Environment and disaster statistics              | 1        | 2    | 2    | 1     | 1     | 2     |
| Methodology and statistical process              | 1        | -    | -    | 1     | 2     | 1     |
| Country-specific courses                         | 6        | 2    | 1    | 1     | 2     | 3     |
| B. Number of participants                        |          |      |      |       |       |       |
| Total  | 727      | 646  | 807  | 2,786 | 1,258 | 2,428 |
| Principles and practices of official statistics  | 49       | 48   | 47   | 389   | 237   | 719   |
| Strategic and management issues                  | 58       | 105  | 92   | 45    | 112   | -     |
| Population and social statistics                 | 22       | -    | 25   | 663   | 142   | 454   |
| Economic statistics                              | 325      | 314  | 323  | 1,441 | 537   | 81    |
| Agricultural and rural statistics                | 69       | 89   | 91   | 196   | 113   | -     |
| Environment and disaster statistics              | 92       | 54   | 218  | 19    | 17    | 720   |
| Methodology and statistical process              | 21       | -    | -    | 20    | 48    | 385   |
| Country-specific courses                         | 91       | 36   | 11   | 13    | 52    | 69    |
| C. Gender ratio (female participants per male pa | rticipan | ts)  |      |       |       |       |
| Total  | 1.03     | 1.13 | 1.43 | 1.55  | 1.51  | 1.82  |
| Principles and practices of official statistics  | 0.75     | 0.85 | 0.74 | 2.16  | 1.49  | 1.73  |
| Strategic and management issues                  | 0.35     | 0.54 | 0.67 | 0.80  | 0.65  | -     |
| Population and social statistics                 | 1.20     | -    | 1.50 | 1.60  | 1.41  | 1.95  |
| Economic statistics                              | 1.36     | 1.83 | 1.86 | 1.52  | 2.00  | 1.61  |
| Agricultural and rural statistics                | 0.57     | 0.93 | 0.96 | 1.13  | 1.35  | -     |
| Environment and disaster statistics              | 0.80     | 0.86 | 1.99 | 1.11  | 1.43  | 1.89  |
| Methodology and statistical process              | 0.91     | -    | -    | 1.50  | 0.45  | 1.89  |
| Country-specific courses                         | 1.68     | 0.50 | 0.57 | 0.44  | 3.00  | 0.50  |

Annex Table 2. Number of participants in SIAP training courses by subregion and gender 1 January 2015 - 30 September 2020

|                                    |            | 2015      |         |       | 2016 |        |       | 2017 |        |       | 2018  |        |       | 2019 |        | 2020  |      |        |
|------------------------------------|------------|-----------|---------|-------|------|--------|-------|------|--------|-------|-------|--------|-------|------|--------|-------|------|--------|
|                                    | Total      | Male      | Female  | Total | Male | Female | Total | Male | Female | Total | Male  | Female | Total | Male | Female | Total | Male | Female |
| Training programmes and cours      | es for of  | icial sta | tistics |       |      |        |       |      |        |       |       |        |       |      |        |       |      |        |
| Total                              | 727        | 359       | 368     | 646   | 304  | 342    | 807   | 327  | 480    | 2,786 | 1,092 | 1,694  | 1,258 | 502  | 756    | 2,428 | 876  | 1,552  |
| ESCAP region                       | 693        | 335       | 358     | 596   | 276  | 320    | 750   | 295  | 455    | 2,657 | 1,028 | 1,628  | 1,218 | 481  | 737    | 2,400 | 861  | 1,539  |
| East and North-East Asia           | 73         | 38        | 35      | 48    | 21   | 27     | 55    | 19   | 36     | 91    | 45    | 48     | 147   | 62   | 85     | 1,141 | 442  | 699    |
| South-East Asia                    | 267        | 112       | 155     | 271   | 86   | 185    | 421   | 138  | 283    | 2,124 | 767   | 1,357  | 768   | 259  | 509    | 988   | 283  | 705    |
| South and South-West Asia          | 261        | 133       | 128     | 141   | 99   | 42     | 130   | 77   | 53     | 224   | 130   | 92     | 205   | 113  | 92     | 185   | 106  | 79     |
| North and Central Asia             | 41         | 24        | 17      | 51    | 26   | 25     | 82    | 35   | 47     | 106   | 45    | 61     | 47    | 23   | 24     | 51    | 11   | 40     |
| Pacific                            | 51         | 28        | 23      | 85    | 44   | 41     | 62    | 26   | 36     | 124   | 45    | 79     | 51    | 24   | 27     | 35    | 19   | 16     |
| Non-ESCAP region                   | 18         | 14        | 4       | 22    | 13   | 9      | 50    | 27   | 23     | 114   | 59    | 55     | 19    | 11   | 8      | 28    | 15   | 13     |
| Organizations                      | 16         | 10        | 6       | 28    | 15   | 13     | 7     | 5    | 2      | 3     | 1     | 2      | 21    | 10   | 11     | -     | -    | -      |
| Principles and practices of offici | al statist | ics for S | DGs     |       |      |        |       |      |        |       |       |        |       |      |        |       |      |        |
| Total                              | 49         | 28        | 21      | 48    | 26   | 22     | 47    | 27   | 20     | 389   | 123   | 266    | 237   | 95   | 142    | 719   | 263  | 456    |
| ESCAP region                       | 31         | 14        | 17      | 27    | 13   | 14     | 30    | 16   | 14     | 330   | 98    | 231    | 218   | 84   | 134    | 719   | 263  | 456    |
| East and North-East Asia           | 4          | 2         | 2       | 2     | -    | 2      | -     | -    | -      | 16    | 6     | 10     | 21    | 11   | 10     | 622   | 237  | 385    |
| South-East Asia                    | 17         | 7         | 10      | 14    | 4    | 10     | 17    | 7    | 10     | 218   | 55    | 163    | 99    | 26   | 73     | 82    | 22   | 60     |
| South and South-West Asia          | 7          | 4         | 3       | 5     | 5    | 0      | 2     | 1    | 1      | 37    | 23    | 14     | 78    | 37   | 41     | 4     | 2    | 2      |
| North and Central Asia             | -          | -         | -       | 1     | 1    | 0      | 6     | 4    | 2      | 26    | 10    | 16     | 10    | 6    | 4      | 7     | 1    | 6      |
| Pacific                            | 3          | 1         | 2       | 5     | 3    | 2      | 5     | 4    | 1      | 45    | 8     | 37     | 10    | 4    | 6      | 4     | 1    | 3      |
| Non-ESCAP region                   | 18         | 14        | 4       | 21    | 13   | 8      | 17    | 11   | 6      | 47    | 21    | 26     | 19    | 11   | 8      | -     | -    | -      |
| Organizations                      | -          | -         | -       | -     | -    | -      | -     | -    | -      | -     | -     | -      | -     | -    | -      | -     | -    | -      |
| Population and social statistics   |            |           |         |       |      |        |       |      |        |       |       |        |       |      |        |       |      |        |
| Total                              | 22         | 10        | 12      | -     | -    | -      | 25    | 10   | 15     | 663   | 255   | 408    | 142   | 59   | 83     | 454   | 154  | 300    |
| ESCAP region                       | 22         | 10        | 12      | -     | -    | -      | 25    | 10   | 15     | 661   | 255   | 406    | 142   | 59   | 83     | 454   | 154  | 300    |
| East and North-East Asia           | 4          | 1         | 3       | -     | -    | -      | 3     | 1    | 2      | 35    | 18    | 19     | 7     | 3    | 4      | 142   | 57   | 85     |
| South-East Asia                    | 8          | 1         | 7       | -     | -    | -      | 14    | 7    | 7      | 582   | 219   | 363    | 101   | 40   | 61     | 254   | 71   | 183    |
| South and South-West Asia          | 8          | 6         | 2       | -     | -    | -      | 4     | -    | 4      | 35    | 17    | 16     | 27    | 15   | 12     | 37    | 18   | 19     |
| North and Central Asia             | -          | -         | -       | -     | -    | -      | -     | -    | -      | 3     | -     | 3      | 1     | -    | 1      | 4     | 1    | 3      |
| Pacific                            | 2          | 2         | -       | -     | -    | -      | 4     | 2    | 2      | 6     | 1     | 5      | 6     | 1    | 5      | 17    | 7    | 10     |
| Non-ESCAP region                   | -          | -         | -       | -     | -    | -      | -     | -    | -      | -     | -     | -      | -     | -    | -      | -     | -    |        |
| Organizations                      | 1 -        |           | _       | _     | _    | _      | _     | _    | _      | 2     | _     | 2      | _     | _    | _      | _     |      |        |

# **Annex Table 2.** (continued)

|                                  |          | 2,015    |        |       | 2,016 |        |       | 2,017                                   |        |        | 2,018 |        |        | 2,019 |          |       | 2,019 |         |
|----------------------------------|----------|----------|--------|-------|-------|--------|-------|---|--------|--------|-------|--------|--------|-------|----------|-------|-------|---------|
|                                  | Total    |          | Female | Total |       | Female | Total |   | Female | Total  |       | Female | Total  |       | Female   | Total |       | Female  |
| Economic statistics              | 10       |          | Temure | 10441 |       | Temme  | 10    | .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | remare | 101111 |       | remare | 101111 |       | remaire  | 10111 |       | Tellimo |
|                                  | 225      | 120      | 105    | 21.4  |       | 202    | 222   | 112                                     | 210    |        |       | 070    | F.25   | 150   | 250      | 0.1   | - 21  | - 50    |
| Total                            | 325      | 138      | 187    | 314   | 111   | 203    | 323   | 113                                     | 210    | 1,441  | 571   | 870    | 537    | 179   | 1        | 81    | 31    | -       |
| ESCAP region                     | 321      | 138      | 183    | 313   | 111   | 202    | 321   | 112                                     | 209    | 1,393  | 546   | 847    | 537    | 179   | 358      | 81    | 31    | 50      |
| East and North-East Asia         | 34       | 13       | 21     | 39    | 18    | 21     | 15    | 4                                       | 11     | 24     | 12    | 12     | 81     | 30    | 51       | 15    | 8     | 7       |
| South-East Asia                  | 165      | 60       | 105    | 179   | 42    | 137    | 183   | 53                                      | 130    | 1,190  | 444   | 746    | 422    | 140   | 282      | 33    | 9     | 24      |
| South and South-West Asia        | 93       | 49       | 44     | 45    | 28    | 17     | 57    | 34                                      | 23     | 102    | 57    | 45     | 13     | 3     | 10       | 12    | 6     | 6       |
| North and Central Asia           | 14       | 8        | 6      | 24    | 11    | 13     | 49    | 16                                      | 33     | 52     | 25    | 27     | 14     | 2     | 12       | 13    | 2     | 11      |
| Pacific                          | 15       | 8        | 7      | 26    | 12    | 14     | 17    | 5                                       | 12     | 25     | 8     | 17     | 7      | 4     | 3        | 8     | 6     | 2       |
| Non-ESCAP region                 | -        | -        | -      | 1     | -     | 1      | 1     | 1                                       | -      | 48     | 25    | 23     | -      | -     | -        | -     | -     |         |
| Organizations                    | 4        |          | 4      | -     |       | _      | 1     | -                                       | 1      | _      | -     |        | _      | -     | _        | -     |       |         |
| Environment and disaster statist | <u> </u> |          |        | -     |       |        |       |   |        |        |       | 1      |        |       | <u> </u> |       |       |         |
| Total                            | 92       | 51       | 41     | 54    | 29    | 25     | 218   | 73                                      | 145    | 19     | 9     | 10     | 17     | 7     | 10       | 720   | 249   | 471     |
|                                  |          |          |        |       |       |        |       |   | -      |        |       |        |        |       |          |       |       |         |
| ESCAP region                     | 87       | 47       | 40     | 54    | 29    | 25     | 197   | 65                                      | 132    | 19     | 9     | 10     | 17     | 7     | 10       | 720   | 249   | 471     |
| East and North-East Asia         | 2        | 1        | 1      | 2     | 1     | 1      | 8     | 2                                       | 6      | -      | -     | -      | 1      | -     | 1        | 172   | 66    | 106     |
| South-East Asia                  | 28       | 17       | 11     | 12    | 8     | 4      | 149   | 45                                      | 104    | -      | -     | -      | 6      | 2     | 4        | 473   | 143   | 330     |
| South and South-West Asia        | 22       | 12       | 10     | 6     | 3     | 3      | 24    | 12                                      | 12     | -      | -     | -      | 5      | 1     | 4        | 59    | 34    | 25      |
| North and Central Asia           | 18       | 9        | 9      | 6     | 1     | 5      | 9     | 4                                       | 5      | -      | -     | -      | 4      | 4     | 0        | 13    | 4     | 9       |
| Pacific                          | 17       | 8        | 9      | 28    | 16    | 12     | 7     | 2                                       | 5      | 19     | 9     | 10     | 1      | -     | 1        | 3     | 2     | 1       |
| Non-ESCAP region                 | -        | -        | -      | -     | -     | -      | 21    | 8                                       | 13     | -      | -     | -      | -      | -     | -        | -     | -     |         |
| Organizations                    | 5        | 4        | 1      | -     | -     | -      | -     | -                                       | -      | -      | -     | -      | -      | -     | -        | -     | -     |         |
| Methodology and statistical proc | ess      | 1        |        |       |       |        |       |   |        |        |       | 1      |        | 1     | 8        |       |       |         |
| Total                            | 79       | 54       | 25     | 81    | 51    | 30     | 68    | 39                                      | 29     | 58     | 27    | 31     | 152    | 97    | 55       | 385   | 133   | 252     |
| ESCAP region                     | 72       | 48       | 24     | 55    | 37    | 18     | 63    | 35                                      | 28     | 58     | 27    | 31     | 131    | 87    | 44       | 385   | 133   | 252     |
| East and North-East Asia         | 14       | 12       | 2      | 1     | 37    | 1      | 17    | 9                                       |        | 4      | 2     |        | 18     | 11    |          | 190   | 74    | -       |
|                                  | 19       | 10       | 9      | 9     |       |        |       | 7                                       | -      | 21     | 10    | 1      | 42     | 22    | l .      |       |       |         |
| South-East Asia                  |          |          |        |       | 5     | 4      | 14    |   | -      |        |       | -      |        |       | l        | 146   | 38    |         |
| South and South-West Asia        | 24       | 16       | 8      | 27    | 22    | 5      | 11    | 7                                       | 4      | 13     | 5     |        | 40     | 31    | -        | 32    | 15    |         |
| North and Central Asia           | 7        | 5        | 2      | 17    | 10    | 7      | 16    | 9                                       | 7      | 13     | 5     | -      | 15     | 9     |          | 14    | 3     |         |
| Pacific                          | 8        | 5        | 3      | 1     | 0     | 1      | 5     | 3                                       | 2      | 7      | 5     | 2      | 16     | 14    | 2        | 3     | 3     | 0       |
| Non-ESCAP region                 | -        | -        | -      | -     | -     | -      | -     | -                                       | -      | -      | -     | -      | -      | -     | -        | -     | -     | -       |
| Organizations                    | 7        | 6        | 1      | 26    | 14    | 12     | 5     | 4                                       | 1      | -      | -     | -      | 21     | 10    | 11       | -     | -     |         |
| Country-specific courses         |          |          |        |       |       |        |       |   |        |        |       |        |        |       |          |       |       |         |
| Total                            | 91       | 34       | 57     | 36    | 24    | 12     | 11    | 7                                       | 4      | 13     | 9     | 4      | 52     | 13    | 39       | 69    | 46    |         |
| ESCAP region                     | 91       | 34       | 57     | 35    | 24    | 11     | -     | -                                       | -      | -      | -     | -      | -      | -     | -        | 41    | 31    | 10      |
| East and North-East Asia         | 10       | 8        | 2      | -     | -     | -      | -     | -                                       | -      | -      | -     | -      | -      | -     | -        | -     | -     | -       |
| South-East Asia                  | -        | -        | -      | -     | -     | -      | -     | -                                       | _      | -      | -     | -      | 52     | 13    | 39       | -     | -     | -       |
| South and South-West Asia        | 81       | 26       | 55     | 23    | 15    | 8      | -     | -                                       | -      | -      | -     | -      | -      | -     | -        | 41    | 31    | . 10    |
| North and Central Asia           | -        | -        | -      | -     | -     | -      | -     | -                                       | -      | -      | -     | -      | -      | -     | -        | -     | -     | -       |
| Pacific                          | -        | -        | -      | 12    | 9     | 3      | -     | -                                       | -      | -      | -     | -      | -      | -     | -        | -     | -     | -       |
| Non-ESCAP region                 | -        | -        | -      | -     | -     | -      | 11    | 7                                       | 4      | 13     | 9     | 4      | -      | -     | -        | 28    | 15    | 13      |
| Organizations                    | -        | <u>-</u> | -      | 1     | -     | 1      |       | -                                       | _      | -      | _     | -      | -      | -     | <u> </u> | -     | -     | -       |

# Annex Table 3. Summary of training courses implemented: 1 January - 30 September 2020 Principles & Practices of Official Statistics for SDGs \* Confidence is the percentage of participants who report much improved confidence in applying training received in their job.

| Course/Workshop   | Objectives and Topics  | Participants  | Confidence* |
|---|--|---|-------------|
| E-leaning Course on Official<br>Statistics for SDGs<br>[9 March - 7 April 2020] | To understand fundamental knowledge on official statistics; To understand how to compile and monitor Sustainable Development Goal (SDG) indicators from official statistics.  Topics: What is official statistics and why official statistics is important? Statistical system of official statistics Quality and communication of official statistics Measurement standards of official statistics Measurement standards of official statistics Official statistics useful for SDGs | 719 statisticians from 15 countries:      Armenia      Azerbaijan      Bhutan      China      Cook Islands      Indonesia      Malaysia      Myanmar      Philippines      Samoa      Singapore      Sri Lanka      Thailand      Tonga      Viet Nam | 92%         |

# **Population and Social Statistics**

\* Confidence is the percentage of participants who report much improved confidence in applying training received in their job.

|  | age of participants who report much improved con                            |  |             |
|--|---|--|-------------|
| Course/Workshop  | Objectives and Topics   | <b>Participants</b>                        | Confidence* |
| E-learning Course on Health<br>Statistics for Monitoring | To understand key concepts, definitions, methodologies and data sources for | 410 statisticians from 24 countries/areas: | 92%         |
| SDGs   | health statistics;  | Australia                                  |             |
| [18 May - 12 June 2020]                                  | To understand how to compile and  | Bhutan                                     |             |
|  | monitor health related SDG indicators.                                      | Brunei Darussalam                          |             |
|  |   | Cambodia                                   |             |
|  | Topics:   | India                                      |             |
|  | - What is health statistics?  | Indonesia                                  |             |
|  | - Bridging the supply and demand gap in                                     | • Iran (Islamic                            |             |
|  | health statistics   | Republic of)                               |             |
|  | - Measuring health statistics   | Kyrgyzstan                                 |             |
|  | - Monitoring health related SDG   | Macao, China                               |             |
|  | indicators  | Maldives                                   |             |
|  |   | Mongolia                                   |             |
|  |   | Myanmar                                    |             |
|  |   | New Zealand                                |             |
|  |   | Philippines                                |             |
|  |   | Republic of Korea                          |             |
|  |   | Russian Federation                         |             |
|  |   | Samoa                                      |             |
|  |   | Thailand                                   |             |
|  |   | Timor-Leste                                |             |
|  |   | Tonga                                      |             |
|  |   | Turkey                                     |             |
|  |   | Uzbekistan                                 |             |
|  |   | Vanuatu                                    |             |
|  |   | Viet Nam                                   |             |
| Webinar session on modules                               |   | 52 statisticians from 9                    | NA          |
| 1 and 2 of E-learning Course                             |   | countries:                                 |             |
| on Health Statistics for                                 |   | Bhutan                                     |             |
| Monitoring SDGs  |   | Cambodia                                   |             |
| [1 June 2020]  |   | • China                                    |             |
|  |   | • India                                    |             |
|  |   | Indonesia                                  |             |
|  |   | Maldives                                   |             |
|  |   | <ul> <li>Philippines</li> </ul>            |             |
|  |   | Thailand                                   |             |
|  |   | • Turkey                                   |             |
| Webinar session on modules                               |   | 32 statisticians from 5                    | NA          |
| 3 and 4 of E-learning Course                             |   | countries:                                 |             |
| on Health Statistics for                                 |   | • China                                    |             |
| Monitoring SDGs  |   | • India                                    |             |
| [10 June 2020]   |   | Indonesia                                  |             |
|  |   | Maldives                                   |             |
|  |   | Philippines                                |             |

| Webinar session on           | To provide insights on the advantages   | 44 statisticians from 12        | NA  |
|------------------------------|---|---------------------------------|-----|
|                              |   |                                 | INA |
| "Challenges of Measuring the | and limitations of metrics used in      | countries:                      |     |
| Mortality of COVID-19        | measuring the risk of dying from        | Armenia                         |     |
| Pandemic"                    | COVID-19;                               | <ul> <li>Bangladesh</li> </ul>  |     |
| [20 August 2020]             | To discuss experiences in measuring the | <ul> <li>Indonesia</li> </ul>   |     |
|                              | multidimensional aspects of COVID-19.   | • Iran (Islamic                 |     |
|                              |   | Republic of)                    |     |
|                              |   | <ul> <li>Kazakhstan</li> </ul>  |     |
|                              |   | <ul> <li>Mongolia</li> </ul>    |     |
|                              |   | <ul> <li>Myanmar</li> </ul>     |     |
|                              |   | • Nauru                         |     |
|                              |   | <ul> <li>New Zealand</li> </ul> |     |
|                              |   | <ul> <li>Philippines</li> </ul> |     |
|                              |   | Sri Lanka                       |     |
|                              |   | Viet Nam                        |     |

Economic Statistics
\* Confidence is the percentage of participants who report much improved confidence in applying training received in their job.

| _                              | Objectives and Tanias  |   |             |
|--------------------------------|--|---|-------------|
| Course/Workshop                | Objectives and Topics  | Participants                              | Confidence* |
| Regional Course on the         | To develop knowledge and skills of   | 24 statisticians from                     | 100%        |
| Supply and Use Tables          | compilation and dissemination of supply  | 13 countries/areas:                       |             |
| [20-24 January 2020]           | and use tables (SUTs) through four main  | Armenia                                   |             |
|                                | components:  | Bhutan                                    |             |
|                                | - brief introduction of analytical;  | Brunei Darussalam                         |             |
|                                | - statistical usefulness of SUTs;  | • Fiji                                    |             |
|                                | - compilation and dissemination of   | Georgia                                   |             |
|                                | SUTs in line with the 2008 SNA;  | Hong Kong, China                          |             |
|                                | - IT tools for the compilation of SUTs;  | Indonesia                                 |             |
|                                | - strategy for implementation.   | Maldives                                  |             |
|                                | Transfer of  | Papua New Guinea                          |             |
|                                | Topics:  | • Samoa                                   |             |
|                                | - Importance of SUTs and Input Output Tables                                   | Thailand                                  |             |
|                                | - Overview of SUTs and the statistical   | Uzbekistan                                |             |
|                                |  | • Viet Nam                                |             |
|                                | process for their compilation  | Victivani                                 |             |
|                                | <ul><li>Compilation of Supply Table</li><li>Compilation of Use Table</li></ul> |   |             |
|                                | - Compilation of Valuation Matrices  |   |             |
|                                | - Compilation of Valuation Matrices  - Compilation of Import use table and     |   |             |
|                                | Domestic use table   |   |             |
|                                | - Compiling SUTs in volume terms   |   |             |
|                                | - Balancing SUTs   |   |             |
|                                | - IT tools for the compilation of SUTs   |   |             |
|                                | - Other considerations for the   |   |             |
|                                | compilation of SUTs  |   |             |
| Intermediate level e-learning  | To understand and explain the SNA 2008   | 57 statisticians from                     | 88%         |
| course on the System of        | main concepts, standards and methods in  | 17 countries/areas:                       | 0070        |
| National Accounts (SNA):       | the compilation of their national  | Australia                                 |             |
| Integrated transaction account | accounts;  |   |             |
| [29 June - 31 August 2020]     | To explain and identify the changes of   | Azerbaijan     China                      |             |
| [25 June 31 Hugust 2020]       | the SNA 2008 changes relative to the   | • China                                   |             |
|                                | SNA 1993 and its impact on national  | Hong Kong, China                          |             |
|                                | accounts statistics;   | • India                                   |             |
|                                | To explain and guide the compilation of  | • Indonesia                               |             |
|                                | transaction accounts, and where  | • Japan                                   |             |
|                                | applicable, the transition to the SNA  | Kazakhstan                                |             |
|                                | 2008 concepts, standards and methods.  | Macao, China                              |             |
|                                | 1 /  | Myanmar                                   |             |
|                                | Topics:  | <ul> <li>Philippines</li> </ul>           |             |
|                                | - Overview of the framework;   | Russian Federation                        |             |
|                                | - 2008 SNA – Changes from 1993 SNA;  | Singapore                                 |             |
|                                | - Money balance identity;  | Thailand                                  |             |
|                                | - Integrated transaction accounts;   | • Uzbekistan                              |             |
|                                | - Production and generation of income  | Vanuatu                                   |             |
|                                | accounts;  | • Viet Nam                                |             |
| Pre-recorded webinar session   | - Distribution and use of income   | NA  | NA          |
| on Conceptual changes in       | accounts: Main entries & data needs;   |   |             |
| SNA 2008 and their impacts     | - Expenditure components of GDP;   |   |             |
| on GDP                         | - Domestic economy and external  |   |             |
| [13 July onwards]              | transactions;  |   |             |
| Webinar session on main        | - Capital and financial accounts: Main   | 3 statisticians from 2                    | NA          |
| macroeconomic aggregates in    | entries & data needs;  | countries:                                |             |
| the SNA                        | - Price and volume measures;   | Azerbaijan                                |             |
| [27 July 2020]                 | - SDGs and SNA.  | • Indonesia                               |             |
| Webinar session on             | 1  | 3 statisticians from 2                    | NA          |
| COVID-19 recording options     |  | countries:                                | 1773        |
| and their impact on key        |  | • India                                   |             |
| national accounts aggregates   |  | <ul><li>India</li><li>Indonesia</li></ul> |             |
| [17 August 2020]               |  | - Indonesia                               |             |
|                                | <u> </u>   | <u> </u>                                  |             |

# **Environment and Disaster Statistics**

\* Confidence is the percentage of participants who report much improved confidence in applying training received in their job.

| Course/Workshop   | nge of participants who report much improved cor<br>Objectives and Topics  | Participants   | Confidence* |
|---|--|--|-------------|
| E-learning Course on Introduction to the System of Environmental Economic Accounting (SEEA)-Central Framework [6 April - 15 May 2020] | To understand what the SEEA is and how it can be used in measuring the interaction between the economy and environment; To understand how to compile physical flow accounts, asset accounts and other accounts relevant to informing policies in the environmental space.  Topics: Introduction to the SEEA; Accounting for physical flows; Accounting for environmental assets Environmental activity accounts, combined presentations and indicators; Subsystems, applications and extensions.  To learn the basic concepts, definitions | 482 statisticians from 13 countries/areas: • Bhutan • China • Indonesia • Iran (Islamic Republic of) • Japan • Kazakhstan • Macao, China • Myanmar • Philippines • Russian Federation • Singapore • Thailand • Turkey 238 statisticians from   | R5% TBC     |
| Introduction to Energy Statistics and Energy Accounts [14 September - 16 October 2020]  | and classifications used in energy statistics and accounts; To understand the conceptual framework used for energy accounts; To understand how energy data contributes to developing sustainable energy policies.  Topics: Introduction to the SEEA Central Framework and SEEA-Energy; Definitions and accounting structure; Physical supply and use; Asset accounting; Basic statistics and energy balances; Practical guidance.  | 26 countries/areas based on nomination record:  • Afghanistan  • Armenia  • Azerbaijan  • Bangladesh  • Bhutan  • China  • Hong Kong, China  • India  • Indonesia  • Iran (Islamic Republic of)  • Japan  • Kazakhstan  • Kyrgyzstan  • Lao People's Democratic Republic  • Maldives  • Mongolia  • Myanmar  • Philippines  • Turkey  • Russian Federation  • Samoa  • Singapore  • Sri Lanka  • Uzbekistan  • Vanuatu  • Viet Nam |             |

| Webinar session on              | 7 | 77statisticians from | NA |
|---------------------------------|---|----------------------|----|
| introduction to energy data for | 1 | 15 countries/areas   |    |
| e-learning course on            | e | enrolled:            |    |
| introduction to energy          |   | · Afghanistan        |    |
| statistics and energy accounts  |   | · Bhutan             |    |
| [24 September 2020]             |   | · Hong Kong, China   |    |
| [2 · Septemeer 2020]            |   | · India              |    |
|                                 |   | · Indonesia          |    |
|                                 |   | · Kazakhstan         |    |
|                                 |   | · Maldives           |    |
|                                 |   | · Mongolia           |    |
|                                 |   | · Myanmar            |    |
|                                 |   | · Philippines        |    |
|                                 |   | · Singapore          |    |
|                                 |   | · Turkey             |    |
|                                 |   | · Uzbekistan         |    |
|                                 |   | · Vanuatu            |    |
|                                 |   | · Viet Nam           |    |

Methodology and Statistical Process

\* Confidence is the percentage of participants who report much improved confidence in applying training received in their job.

|                                    | age of participants who report much improved con  |  |             |
|------------------------------------|---|--|-------------|
| Course/Workshop                    | Objectives and Topics   | Participants 295                           | Confidence* |
| E-learning Course on               | To better understand key concepts around metadata, particularly related to              | 385 statisticians from 23 countries/areas: | 96%         |
| Compiling National Metadata        | the SDGs;   | · Afghanistan                              |             |
| for the Sustainable                | To learn how to fill the SDG metadata   | · Armenia                                  |             |
| Development Goals                  | template;   | · Azerbaijan                               |             |
| [10 August - 11 September          | To better understand the importance of  | · Bangladesh                               |             |
| 2020]                              | metadata to help explain the data and   | · Cambodia                                 |             |
|                                    | potential differences between data.   | · China                                    |             |
|                                    | m .   | · Hong Kong, China                         |             |
|                                    | Topics:   | · India                                    |             |
|                                    | <ul><li>Introduction to SDG monitoring;</li><li>Introduction to SDG metadata;</li></ul> | · Indonesia                                |             |
|                                    | - Introduction to SDG metadata  | · Iran (Islamic                            |             |
|                                    | template;   | republic of)                               |             |
|                                    | - Common terminology;   | · Japan                                    |             |
|                                    | - Drafting guidance;  | · Kazakhstan                               |             |
|                                    | - Voluntary national reviews.   | · Lao People's                             |             |
|                                    |   | Democratic Republic                        |             |
|                                    |   | · Myanmar                                  |             |
|                                    |   | · Philippines                              |             |
|                                    |   | · Samoa                                    |             |
|                                    |   | · Sri Lanka                                |             |
|                                    |   | · Thailand                                 |             |
|                                    |   | · Timor-Leste                              |             |
|                                    |   | · Tonga                                    |             |
|                                    |   | · Turkey                                   |             |
|                                    |   | · Vanuatu                                  |             |
|                                    |   | · Viet Nam                                 |             |
| Webinar session "SDGs and          | †   | 97 statisticians from 18                   | NA          |
| national metadata" which           |   | countries/areas:                           | 1471        |
| covers modules 1-3 of              |   | · Armenia                                  |             |
| e-learning course on               |   | · Bangladesh                               |             |
| compiling national metadata        |   | · China                                    |             |
| for the Sustainable                |   | · Hong Kong, China                         |             |
|                                    |   | · India                                    |             |
| Development Goals [18 August 2020] |   | · Indonesia                                |             |
| [18 August 2020]                   |   | · Iran (Islamic                            |             |
|                                    |   | Republic of)                               |             |
|                                    |   | · Kazakhstan                               |             |
|                                    |   | · Lao People's                             |             |
|                                    |   | Democratic Republic                        |             |
|                                    |   | · Myanmar                                  |             |
|                                    |   | · Philippines                              |             |
|                                    |   | · Samoa                                    |             |
|                                    |   | · Sri Lanka                                |             |
|                                    |   | · Thailand                                 |             |
|                                    |   | · Timor-Leste                              |             |
|                                    |   | · Turkey                                   |             |
|                                    |   | · Vanuatu                                  |             |
|                                    |   | · Viet Nam                                 |             |

| Webinar session "Compiling   | 114 statisticians from | NA |
|------------------------------|------------------------|----|
| metadata using the template" | 18 countries/areas:    |    |
| which covers modules 4-6 of  | · Afghanistan          |    |
| e-learning course on         | · Armenia              |    |
| compiling national metadata  | · Bangladesh           |    |
| for the Sustainable          | · Bhutan               |    |
| Development Goals            | · Cambodia             |    |
| [3 September 2020]           | · China                |    |
| [5 September 2020]           | · Hong Kong, China     |    |
|                              | · India                |    |
|                              | · Indonesia            |    |
|                              | · Iran (Islamic        |    |
|                              | Republic of)           |    |
|                              | · Japan                |    |
|                              | · Myanmar              |    |
|                              | · Philippines          |    |
|                              | · Sri Lanka            |    |
|                              | · Thailand             |    |
|                              | · Timor-Leste          |    |
|                              | · Turkey               |    |
|                              | · Viet Nam             |    |

Country-specific courses

\* Confidence is the percentage of participants who report much improved confidence in applying training received in their job.

|   | age of participants who report much improved cor   |                                     |             |
|---|--|-------------------------------------|-------------|
| Course/Workshop   | Objectives and Topics  | <b>Participants</b>                 | Confidence* |
| Metadata training (remote learning) for the United Republic of Tanzania [20 and 21 July 2020] | To support the national statistical system's ability to compile metadata for SDG indicators using the standard metadata template.  | 28 statisticians from Tanzania      | NA          |
|   | Topics:     Introduction to metadata;     Common terminology;     The importance of national metadata;     Introduction to the SDG metadata template;     Completing the metadata template:     Data disaggregation and quality assurance. |                                     |             |
| Metadata training (remote learning) for Nepal [27 and 29 July as well as 3 August 2020]       | To support the national statistical system's ability to compile metadata for SDG indicators using the standard metadata template.  | 14 statisticians from<br>Nepal      | NA          |
|   | Topics: - Introduction to metadata; - Common terminology; - The importance of national metadata; - Introduction to the SDG metadata template; - Completing the metadata template; - Data disaggregation and quality assurance.             |                                     |             |
| Metadata training (remote learning) for Bangladesh [9, 14 and 17 September 2020]              | To support the national statistical system's ability to compile metadata for SDG indicators using the standard metadata template.  | 27 statisticians from<br>Bangladesh | NA          |
|   | Topics: - Introduction to metadata; - Common terminology; - The importance of national metadata; - Introduction to the SDG metadata template; - Completing the metadata template; - Data disaggregation and quality assurance.             |                                     |             |

Annex Table 4. International meetings and webinars SIAP represented: 1 January – 30 September 2020 Meetings and Forums Organizers Date Source UNODC-KOSTAT First Regional Advisory Group Meeting 4-5 February Bangkok, Thailand Centre of Excellence for Statistics GIST Task Team: Online Gateway and UNSD 5 February New York, United E-learning Community of Practice States of America GIST Task Team: Statistical literacy UNSD 19 February New York, United States of America United Nations Statistical Commission UNSD 3-6 March New York, United States of America GIST Task Team: Online Gateway and UNSD 16 April New York, United E-community of Practice States of America GIST Task Team: Statistical literacy UNSD 20 April New York, United States of America GIST Task Team: Statistical literacy **UNSD** 4 May New York, United States of America GIST Task Team: Online Gateway and UNSD New York, United 6 May E-learning Community of Practice States of America New York, United UNSD 20 May GIST board meeting States of America Seventy-sixth session of the Economic and ESCAP 21 May Bangkok, Social Commission for Asia and the Pacific Thailand New York, United UN Global Working Group on Big Data UNSD 21 May States of America 12 GIST Task Team: E-learning community of UNSD 27 May New York, United

| 12 | GIST Task Team: E-learning community of     | UNSD                | 27 May     | New York, United  |
|----|---|---------------------|------------|-------------------|
|    | practice and online gateway                 |                     |            | States of America |
| 13 | GIST Task Team: Statistical Literacy        | UNSD                | 28 May     | New York, United  |
|    |   |                     |            | States of America |
| 14 | UN Global Working Group on Big Data         | UNSD                | 4 June     | New York, United  |
|    |   |                     |            | States of America |
| 15 | Subgroup of the UN Global Working Group     | UNSD                | 8 June     | New York, United  |
|    | on Big Data                                 |                     |            | States of America |
| 16 | 2020 Asia-Pacific Statistics Week           | Statistics Division | 15-18 June | Bangkok,          |
|    |   | of ESCAP            |            | Thailand          |
| 17 | UN Global Working Group on Big Data         | UNSD                | 18 June    | New York, United  |
|    |   |                     |            | States of America |
| 18 | 9th meeting of the Steering Group for the   | Statistics Division | 19 June    | Bangkok,          |
|    | Regional Programme for the Improvement of   | of ESCAP            |            | Thailand          |
|    | Economic Statistics in Asia and the Pacific |                     |            |                   |
| 19 | GIST Task Team: E-learning community of     | UNSD                | 30 June    | New York, United  |
|    | practice and online gateway                 |                     |            | States of America |
| 20 | Subgroup of the UN Global Working Group     | UNSD                | 6 July     | New York, United  |
|    | on Big Data                                 |                     |            | States of America |
| 21 | Subgroup of the UN Global Working Group     | UNSD                | 13 July    | New York, United  |
|    | on Big Data                                 |                     |            | States of America |
| 22 | GIST Task Team: Statistical literacy        | UNSD                | 15 July    | New York, United  |
|    |   |                     |            | States of America |
| 23 | UN Global Working Group on Big Data         | UNSD                | 16 July    | New York, United  |
|    |   |                     |            | States of America |
| 24 | Subgroup of the UN Global Working Group     | UNSD                | 20 July    | New York, United  |
|    | on Big Data                                 |                     |            | States of America |
| 25 | UN Global Working Group on Big Data         | UNSD                | 27 July    | New York, United  |
|    |   |                     |            | States of America |
| 26 | Subgroup of the UN Global Working Group     | UNSD                | 3 August   | New York, United  |
|    | on Big Data                                 |                     |            | States of America |
| 27 | Asia-Pacific Stats Café Series: Human       | Statistics Division | 4 August   | Bangkok,          |
|    | Resource Management to Build Statistical    | of ESCAP            |            | Thailand          |
|    | Institutions                                |                     |            |                   |
|    |   |                     |            |                   |
| 26 |   |                     |            |                   |
|    |   |                     |            |                   |
|    |   |                     |            |                   |
|    |   |                     |            |                   |
|    |   |                     |            |                   |

|    | Meetings and Forums   | Organizers  | Date                       | Source                                |
|----|---|---|----------------------------|---------------------------------------|
| 28 | GIST board meeting  | UNSD  | 6 August                   | New York, United<br>States of America |
| 29 | Subgroup of the UN Global Working Group on Big Data   | UNSD  | 10 August                  | New York, United<br>States of America |
| 30 | The Prospect of big data for official statistics in Asia and the Pacific  | Statistics Division of ESCAP  | 17 August                  | Bangkok,<br>Thailand                  |
| 31 | Subgroup of the UN Global Working Group on Big Data   | UNSD  | 24 August                  | New York, United<br>States of America |
| 32 | Asia-Pacific Stats Café Series: 50 years of<br>Statistical Capacity-building by SIAP:<br>Perspectives from Alumni Chief Statisticians | Statistics Division of ESCAP  | 24 August                  | Bangkok,<br>Thailand                  |
| 33 | UN Global Working Group on Big Data   | UNSD  | 27 August                  | New York, United<br>States of America |
| 34 | Committee on Statistics, Seventh Session  | Statistics Division of ESCAP  | 28 August                  | Bangkok,<br>Thailand                  |
| 35 | 6th International Conference on Big Data  | UN Global Working Group on Big Data for Official Statistics, Statistics Korea | 2 September                | Seoul, Republic of<br>Korea           |
| 36 | 11th meeting of the Task Team on Wellbeing and Sustainability   | UNSD  | 4 September                | New York, United<br>States of America |
| 37 | Joint meeting of the Task Teams on<br>Exhaustive Business Registers and Capacity<br>Building on Statistical Business Registers        | UNSD  | 15 September               | New York, United<br>States of America |
| 38 | GIST Task Team: Statistical literacy  | UNSD  | 16 September               | New York, United<br>States of America |
| 39 | Meeting of the Subgroup on Gender<br>Statistics Training  | UN Women<br>Regional Office for<br>Asia and the<br>Pacific                    | 22 September               | Bangkok,<br>Thailand                  |
| 40 | The Official Statistics National Seminar 2020 Committee   | Polytechnic<br>Statistics of STIS   | 24 September               | Jakarta, Indonesia                    |
| 41 | Third Meeting of the United Nations<br>Committee of Experts on Business and Trade<br>Statistics                                       | UNSD  | 29 September-<br>1 October | New York, United<br>States of America |

Note: All meetings except No.1 and No.4 were held virtually.

# Annex Table 5.

# Financial statement for 9 months ended 30 September 2020 (in United States Dollars)

#### Income

| <u>meome</u>                         |             |
|--------------------------------------|-------------|
| Contributions                        | 240,372     |
| Interest Income                      | 60,987      |
|                                      | 301,359     |
| Less: Expenditures                   | (1,444,267) |
| Net Income over Expenditures         | (1,142,908) |
| Fund Balance as at 1 January 2020    | 5,640,998   |
| Refunds to Donors                    |             |
| Fund Balance as at 30 September 2020 | 4,498,090   |
|                                      |             |

Note. Fund Statement based on cash basis, not accrual basis

Annex Table 6. Cash contributions for Institutional Support Account received for 9 months ended 30 September 2020 (in United States Dollars)

| Country/Area       | For the period<br>January-September 2020 | Year ended 31 December 2019 |
|--------------------|--|-----------------------------|
| Australia          | 8,892.00                                 | 34,875.00                   |
| Bangladesh         | 5,000.00                                 | 5,000.00                    |
| Brunei Darusslam   | -  | 15,000.00                   |
| Cambodia           | 2,000.00                                 | 2,000.00                    |
| China              | -  | 70,000.00                   |
| Fiji Islands       | -  | 9,172.63                    |
| Hong Kong          | 30,000.00                                | 30,000.00                   |
| India              | 25,000.00                                | 50,000.00                   |
| Indonesia          | -  | 30,000.00                   |
| Japan              | -  | 2,350,799.00                |
| Kazakhstan         | 5,000.00                                 | 5,000.00                    |
| Macao, China       | 20,000.00                                | 20,000.00                   |
| Malaysia           | -  | 20,000.00                   |
| Maldives           | -  | 4,000.00                    |
| Mongolia           | -  | 9,982.00                    |
| Myanmar            | 1,000.00                                 | 1,000.00                    |
| Pakistan           | -  | 14,993.53                   |
| Philippines        | -  | 36,750.00                   |
| Republic of Korea  | 53,000.00                                | 53,500.00                   |
| Russian Federation | 30,000.00                                | 45,000.00                   |
| Samoa              | 1,980.00                                 | -                           |
| Singapore          | 15,000.00                                | 15,000.00                   |
| Sri Lanka          | -  | 10,000.00                   |
| Thailand           | 23,000.00                                | 23,000.00                   |
| Vietnam            | 20,500.00                                | 19,500.00                   |
| Total              | 240,372.00                               | 2,874,572.16                |