



## Member States Questionnaire (MSQ) for the United Nations E-Government Survey 2020

The objective of this questionnaire is to gather information from the Member States in preparation of the United Nations E-Government Survey 2020. Please note that these responses do not directly affect the UN E-Government Development Index (EGDI), which is a composite index of Online Service Index (OSI), Telecommunications Infrastructure Index (TII) and Human Capital Index (HCI). UNDESA<sup>1</sup> assesses national portals with the assistance of independent researchers to construct OSI, requests data from the International Telecommunications Union (ITU) and the United Nations Educational, Scientific and Cultural Organization (UNESCO) to construct TII and HCI respectively. For any questions about this questionnaire, please contact [dpidg@un.org](mailto:dpidg@un.org).

São Tomé & Príncipe

06/05/2019

I/We hereby authorize UNDESA to publish my/our responses as deemed necessary.

### I. Institutional Framework

1. What is the official **e-government**<sup>2</sup> portal at the national level? If more than one, please list all.

[www.stp.gov.st](http://www.stp.gov.st)

2. Please also provide **URLs** for below **specific portals**, if exists:

a. E-services<sup>3</sup>:

b. [E-participation](#)<sup>4</sup>:

c. [Open government data](#):

d. Public procurement:

e. Other major portals at the national level:

<sup>1</sup> This questionnaire is conducted by the Division of Public Institutions and Digital Government (DPIDG) of the UNDESA.

<sup>2</sup> **E-government or digital government** will be used interchangeably in this survey and is defined as delivering services online and engaging people by using Information and Communication Technologies (ICTs)

<sup>3</sup> A specific portal where you can see the list of all online services available for the public

<sup>4</sup> **E-Participation** is about fostering civic engagement and open, participatory governance through Information and Communications Technologies (ICTs).

3. Please provide **name(s) and URL(s)** of the government agency/department/ministry at the national level in charge of e-government.

INIC – Instituto de Inovação e Conhecimento / [www.inic.gov.st](http://www.inic.gov.st)

4. Does your country have a **Chief Information Officer (CIO)**<sup>5</sup> to manage national cross-agency e-government programs/strategies?

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5. Please provide **names and URLs** of the government agencies/ministries/departments at the national level in charge of the following:

- a. Planning and Development

Ministry of Planning and Finance / [www.financas.gov.st](http://www.financas.gov.st)

- b. Education

Ministry of Education / [www.mecc.gov.st](http://www.mecc.gov.st)

- c. Health

Ministry of Health / [www.ms.gov.st](http://www.ms.gov.st)

- d. Social Protection and Welfare

National Institute of Social Security / <http://seg-social-stp.net>

- e. Employment and Decent Work

Ministry of Employment

- f. Environment

Ministry of Infrastructure, Public Works and Natural Resources

- g. Energy/Water

Ministry of Infrastructure, Public Works and Natural Resources

- h. Finance/Taxation

Ministry of Planning and Finance / [www.financas.gov.st](http://www.financas.gov.st)

- i. Industry/Trade

<sup>5</sup> CIO or a similar senior official with a leadership role, sometimes referred as Chief Technology Officer (CTO) or Chief Digital Officer (CDO)

Ministry of Tourism Culture, Commerce and Industry

## II. Strategy and Implementation

6. Is there a **national development strategy** incorporating the [Sustainable Development Goals \(SDGs\)](#)? (Maximum 250 words)

Not yet

7. Is there a **national e-government strategy/digital readiness strategy** or equivalent? (Maximum 250 words)

Not yet

8. Please check whichever applies.

National e-government strategy or equivalent:

- has an implementation plan.
- is aligned with the national development strategy
- is aligned with the Sustainable Development Goals (SDGs).
- is aligned with sub-national/local digital development strategy.
- has an emphasis on digital-first principle
- has an emphasis on digital by default; digital by design; mobile-first principle
- has an emphasis on once-only (data) principle
- has an emphasis to 'leave no one offline' or to 'leave no one behind'; or other specific measures to ensure e-government is accessible by the most vulnerable groups<sup>6</sup>
- makes specific reference to e-participation, digital inclusion and/or engagement.
- makes specific reference to the use of social media in the government.
- makes specific reference to the use of new technologies<sup>7</sup> such as artificial intelligence, blockchain, big data

(If any checked, please explain further. Maximum 250 words)

INIC will work this year on the strategic planning project for e-government and Information Society for São Tomé and Príncipe.

<sup>6</sup> Poor, immigrants, older persons, persons with disabilities, women, youth, indigenous people

<sup>7</sup> Also referring to emerging technologies

### III. Legal Framework

9. Is there any legal framework on:
- access to information such as Freedom of Information Act
  - personal data protection including digital security
  - open government data
  - digital identity
  - digital certification/signature
  - e-procurement
  - digitally publishing government expenditure<sup>8</sup>
  - data interoperability
  - digital government as a right

*(If any checked, please provide name of the legislation and links. Maximum 250 words)*

### IV. Usage of online services

10. Do you collect usage statistics of e-government services?
- Yes     No

11. If yes, do you publish results online and share those with the public institutions concerned? *(Max. 250 words)*

### V. User satisfaction

12. Do you measure satisfaction of citizens on e-government services?
- Yes     No

13. If yes, do you publish results online and share those with the public institutions concerned? *(Max. 250 words)*

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<sup>8</sup> Related to SDG Indicator 16.6.1

## VI. Social Media

14. How does your government use social media at the national level to interact with and engage people in e-government activities? Please also explain if there were any guidelines for government officials on the use of social media. *(Max. 250 words)*

Just Facebook

## VII. New Technologies

15. Does your government have a **specific national strategy** on one or more of following new technologies?

- Artificial Intelligence (AI)    Blockchain    Big data    Smart cities  
 Robotics    Internet of Things (IOT)    Quantum computing    Virtual reality  
 Augmented reality    Other:

*(Please explain further including relevant links. Maximum 250 words)*

Does your government have any government body<sup>9</sup> at the national level working specifically related to the new technologies? *(Please explain further including relevant links. Maximum 250 words)*

Yes, INIC – Instituto de Inovação e Conhecimento (Institute of Innovation and Knowledge)

## VIII. Indicators

17. What is the percentage of the population<sup>10</sup> satisfied with their last experience of online public services? *(Max. 250 words)*

We do not have many online services and on the other hand we do not collect statistics about citizens' satisfaction.

18. What percentage of your GDP is allocated for ICT investment in the public sector? *(Max. 250 words)*

The ICT budget directly represents 2 to 3%, however, it is possible to have ICT acquisitions within other activities in each sector.

19. What is the proportion of persons employed in central government organizations routinely using ICTs? *(Max. 250 words)*

We do not have this data, however we believe that more than half of public employees use ICTs.

20. What is the proportion of persons employed in central government organizations routinely using the Internet? *(Max. 250 words)*

<sup>9</sup> This can be an agency, cabinet, commission, committee, initiative etc.

<sup>10</sup> Related to SDG Indicator 16.6.2 Proportion of population satisfied with their last experience of public services. See for all indicators: [https://unstats.un.org/sdgs/indicators/Global%20Indicator%20Framework%20after%20refinement\\_Eng.pdf](https://unstats.un.org/sdgs/indicators/Global%20Indicator%20Framework%20after%20refinement_Eng.pdf)

A grande maioria dos funcionarios usam Internet - **Most public employees use the Internet**

21. If any, what kind of indicators do you collect/use to track digital literacy at the national level? (Max. 250 words)

Não recolhemos qualquer tipo de indicador - **We did not collect any indicator**

## IX. International and Regional Cooperation<sup>11</sup>

22. Is your government part of any sub-regional, regional or international cooperation on e-government? (Max. 250 words)

I dont know

23. Is your government offering (or planning to offer) support to other countries in the area of e-government? (Max. 250 words)

Not now

24. Are there any ongoing public-private partnerships and multistakeholder partnerships, focusing on e-government? (Max. 250 words)

Not

## X. Contact and Additional Information

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1. Please select whichever applies:

- A group of government agencies responded to the questionnaire collectively.
- I am authorized and fully knowledgeable to respond to this questionnaire.
- I did not have the full information to respond to this questionnaire
- I mostly provided my own opinion/assessment rather than official information.
- Other: (Max. 250 words)

2. How did you hear about this questionnaire?

- Directly from UN DESA
- From the Mission of my country to the United Nations
- United Nations E-Government Survey website
- LinkedIn
- Facebook
- Other: (Max. 250 words)

<sup>11</sup> WSIS Action Line C.11 - International and regional cooperation - <https://publicadministration.un.org/ws10/WSIS-Action-Lines-and-Facilitators>

Ministry of Foreign Affairs, Cooperation and Communities and also the United Nations University for e-Gov.

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Thank you for taking the time to fill out the Member States Questionnaire (MSQ) 2020.  
We appreciate your participation.