# UNCTAD Rapid eTrade Readiness Assessments of Least Developed Countries: Policy Impact and Way Forward























# **Preface**

The digitalization of economic activities is a reality in today's world economy. All countries face, though at different levels, challenges to adapt to this fast-evolving technological environment and adopt smart, forward-looking policies to fully participate in e-commerce, moving from offline to online commerce (O2O). Discussions related to e-commerce development are ongoing at the national, regional and international levels, without clear understanding of policies that should be devised to regulate its expansion and make sure that digital inequalities do not increase.

Yet, there is a growing interest from developing countries–especially from Least Developed Countries (LDCs)–to assess their readiness to engage in e-commerce. The UNCTAD Programme on Rapid eTrade Readiness Assessment (also known as eT Ready) has been designed to respond to this need and provide a thorough overview of the current e-commerce situation in the countries. The Assessments serve as tools to identify opportunities, barriers and recommend conducive/supportive policy measures. In the past two years, 30 of 47 LDCs have expressed interest in assessing their e-commerce ecosystem. Seventeen Rapid eTrade Readiness Assessments have already been completed, with another eight underway. UNCTAD has received several requests from non-LDC countries where there is a strong interest in gauging what governments can do to support a sector of growing importance.

The **17 Assessments** show that the LDCs are inadequately prepared to capture the many opportunities emerging as a result of digitalization. Given the cross-cutting nature of e-commerce, better synergies and cooperation between development partners and governments are needed to accompany the implementation of the recommendations contained in the assessments.

It is my wish that the Stock-taking Workshop on lessons learned and best practices for the conduct and implementation of the rapid eTrade Readiness Assessments, held during the UNCTAD eCommerce Week 2019, will propose concrete actions - blueprints for governments and development partners - to achieve these goals.

This note presents the **results of a stock-taking survey carried out online during February-March 2019** to reflect on lessons learned and best practices in beneficiary countries. It highlights the **main policy impacts of the Assessments in beneficiary countries** to date and proposes avenues for the way forward.

A summary of key findings and recommendations found in the 17 Assessments carried out so far is also provided.

I would like to thank the governments of **Germany**, **Sweden**, **Australia** as well as the **Enhanced Integrated Framework (EIF) and the Islamic Trade Finance Corporation (ITFC)**, which are currently promoting the digital development of developing countries, especially LDCs, by supporting UNCTAD's eT Ready Programme.

I also wish to acknowledge eTrade for all partners who are contributing to enrich the content of the assessments. The eT Ready Programme is part of the eTrade for all initiative (etradeforall.org), which offers an online space to learn about e-commerce related capacity-building programmes offered by the 30 development partners members of the initiative. Connecting the dots is UNCTAD's value-added contribution to the quest for a truly global inclusive trade.

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# I. Lessons learned from the stock-taking survey

In preparation for the stock-taking workshop, UNCTAD carried out a survey<sup>1</sup> of the focal points from countries that benefited from an Assessment. Responses were received from **16 countries – Bangladesh, Bhutan, Burkina Faso, Cambodia, Kiribati, Lao People's Democratic Republic, Lesotho, Madagascar, Myanmar, Nepal, Senegal, Solomon Islands, Togo, Uganda, Vanuatu, and Zambia.** 

The objective of the online survey was to identify the issues that countries have experienced and the good practices they have developed with regard to the preparation and implementation of the eT Readies. This will help UNCTAD and development partners identify areas for improvement at different stages of the Assessments, including the methodology, outreach to stakeholders and implementation of recommendations to make the eTrade Readiness Assessments an increasingly useful tool for development.

#### Summary of lessons learned

#### **Preparation phase of the eT Readies**

- 90 per cent of respondents recognized that the Assessments have catalysed a public and private dialogue on e-commerce often for the first time.
- 50 per cent of respondents stated that stakeholders' mobilization for the online survey has been difficult while 85 per cent have found it easy to mobilize them for their participation in the focus group discussions (FGD).

#### Launch of the eT Readies

Seven countries have not yet organized a launch event to present the results of their assessment and are planning to do so in 2019. Twelve respondents said that the Assessment was shared with other relevant Ministries/Institutions and six have discussed the division of labour for implementation of the eTrade Readiness action matrix with other Ministries/Institutions.

#### **Implementation of the eT Readies**

Seven respondents have contacted development partners (eTrade4a partners and donors) to request assistance in the implementation of specific measures recommended in the Assessment.

# Suggestions received by governments of LDCs in support of the eT Readies

### On the preparation phase and stakeholders' mobilization

- Extend the duration of the study to allow for more consultations with relevant stakeholders, as well as bilateral and follow-up meetings.
- Bring together all key actors (including the private sector) and involve more donors and partners in this preparatory phase.
- Better structure the meetings: e.g., organizing more group work/FGD according to individual expertise, followed by plenaries to discuss the outcomes of the group work. This can be more cost-effective and reduce the number of consultations.
- Organize a preliminary meeting with the focal point designated by the Ministry in charge of the eT Ready to discuss the preparatory phase and the expected/required information (both from public and private sector). Well-documented briefings might help sensitize and promote interaction between relevant stakeholders during this preparatory phase.

#### On the launch of the eT Readies

- Ensure coverage by local and national media (radio, TV, press conference or article, newspapers) of the process and results of the assessment, as well as presentation and advocacy at regional conferences.
- Share the results with key ministries and all actors involved in the process through regular and effective private/public dialogue.

- Organize an official launch convened by the minister mandated to lead the assessment and make it an official agenda with and for every relevant stakeholder.
- Ensure endorsement, ownership and institutional coordination of the process by the mandated Ministry. This would make it easier to consult with high-level committees, concerned agencies and private actors.

# On the implementation of the recommendations

- Mainstream e-commerce in national development plans and develop a sectoral strategy to accelerate e-commerce development and chart the future course.
- Set up an e-commerce Secretariat to coordinate all related activities and facilitate communication with donors/partners.
- Ownership and accountability of the lead ministry are vital to ensure sustainability of the project.
- Make affordable and effective technology access available to all relevant actors.
- Facilitate multi-stakeholders' dialogue and organize a round table to identify and align e-commerce activities with donors' priorities (i.e., enhance synergies and optimize resources).
- Establish a monitoring mechanism to track implementation progress (this will also strengthen accountability).
- Translate eT Ready recommendations into actionable project proposals that can spur effective changes at both national and regional levels.

# Overall suggestions to donors and partners:

#### To UNCTAD:

- Collectively organize donors' support in cooperation with LDC countries.
- Provide training to the national focal point prior to the fact-finding mission.
- Carry out more bilateral discussions with relevant stakeholders to gain a better understanding of the e-commerce ecosystem and follow-up progress once the assessment is finalized. Consider political dynamics and meet with/gain support from central ministries to lead progress.

#### To future beneficiary countries:

- Set up a steering committee and an effective monitoring mechanism to follow up on progress.
- Mainstream policy recommendations into national and sectoral development strategies for effective implementation.
- Link eT Readiness Assessments with resource mobilization in e-commerce-related sectors.
- Gain Prime Minister Office (or Cabinet Level) endorsement with a clearly-defined agenda, and keep stakeholders regularly informed of progress and obstacles.
- Ensure full engagement and participation of all relevant actors throughout the Assessment and implementation process (monthly short progress reports from technical working groups could facilitate the enhancement of decision-making and private sector involvement in e-commerce development agenda).
- Provide budget to implement the recommendations, not wait for donors' support.

#### To donors/partners:

- Include e-commerce and the digital economy in their priority support programs: globally and at national level.
- Encourage partnership between two or more donors when providing assistance.
- Focus on the development priorities of the country and map out existing programmes and potential support on eT Ready action matrix.
- Provide continued support (both technical and financial) for:
  - 1. the development of a national e-commerce strategy;
  - 2. translating policy recommendations into actionable project proposals and resource mobilization;
  - 3. the policy implementation phase;
  - 4. building operational capacities in e-commerce and related areas;
  - 5. policy impact evaluations;
  - 6. resource mobilization for policy implementation:
  - 7. the development of an e-commerce legal framework;
  - 8. overall capacity-building and knowledge expansion about e-commerce best practices in a global and regional setting.

# II. Rapid eTrade Readiness Assessment best practices areas

Overall, a set of best practices shared by eT Ready focal points is presented below.



# Leadership and intergovernmental coordination

**Best practice:** Identify e-commerce high-level champions in Ministries/Institutions with the objective of creating a dedicated focus team. Find a "home" for the Assessment in a lead ministry, generally trade or commerce ministries.

**Best practice:** Form a national Task Force or Committee on e-commerce with a lead agency and assign responsibilities.

In most countries, governments have demonstrated leadership and ownership of the process, generally reflected in good intergovernmental coordination. In **Togo**, for instance, the report was prepared by consulting regularly with stakeholders - including the private sector, which provided inputs to the report.

In **Uganda**, further to the Assessment, a National Committee led by the Ministry of Trade, Industry and Cooperatives, including private sector actors, has been put in place to facilitate communication across ministries and the private sector and coordinate all national e-commerce activities. The focal point has been using a free messaging app to connect with the different stakeholders identified through the Assessment to ensure proper institutional coordination, adequate mobilization, planning and budgeting.

In **Kiribati** and **Vanuatu**, the Ministry responsible for Commerce and Trade activities has been mandated to lead the implementation of the eT Ready action matrix and to mainstream the policy recommendations in a national e-commerce strategy.

In **Malawi**, the Ministry of Industry, Trade and Tourism decided to organize a sensitization workshop prior to the distribution of the questionnaires at the initial stage of the eT Ready, to increase the level of responses and understanding of e-commerce.



#### Mainstreaming the recommendations of the eT Ready in National Development Strategy

Best practice: Engage e-commerce dialogue with stakeholders at the national, regional and international levels.

The Ministry of Commerce of the Royal Government of Cambodia has mapped the recommendations of the eTrade Readiness Assessment and has interacted with development partners to align some of the action matrix activities with the respective donor's programme. The country has also updated the results of the UNCTAD Assessment in a dedicated chapter on e-commerce in the Cambodia Trade Integration Strategy (CTIS) 2019-2023 – in order to mainstream results and progress made since the launch of the report and accompany the implementation of the eT Ready recommendations.

#### **Advocacy**

**Best practice:** Engage in a stakeholder-wide conversation about e-commerce in a national, regional and international setting.

Madagascar has presented the results of the eTrade Assessment at a number of international conferences – including the WTO workshop on e-commerce and the World Tourism Day - to raise awareness and advocate the need for more cooperation in this area.

During UNCTAD's inception mission, **Togo**, through the Ministry of Commerce, invited all national media and organized a press conference to promote the eTrade Readiness initiative and ensure a wider national coverage.

#### **Public-Private Dialogue**

Best practice: Engage the private sector from the beginning and continue the dialogue to ensure that their needs are translated into policy actions. To cite a few examples, Bangladesh, Madagascar, Solomon Islands as well as Uganda have engaged in a strong private-public dialogue, collecting relevant information from Micro, Small and Medium Enterprises (MSMEs) during all stages of eT Ready, including in the validation and launch of the reports.

Cambodia called upon the support of international e-commerce platforms – including Alibaba – to partner in implementing an e-commerce logistics project with the Royal Government of Cambodia and UNDP.



**Best practice:** Organize a national launch of the eT Ready and organize a donors' round table.

Uganda is planning to launch the Assessment and organize a roundtable discussion with donors in May 2019, while Vanuatu has initiated discussions with the Governance for Growth (GfG) programme to provide support in developing a national e-commerce strategy.

**Resource Mobilization** 

## The case of Myanmar



of Commerce - has been at the forefront to ensure results across relevant stakeholders and ministries involved in the national e-commerce agenda. The launch of the report in Myanmar provided a platform ges identified in the eT Ready report, and to ensure

support of eight eTrade for all Partners (the EIF, ITC, UNCDF, UNCITRAL, UNCTAD, UNESCAP, UPU and the World Bank Group) and the participation of DFID (UK Aid), GIZ, the EU, Japan and USAID. The eTReady report took place – in order to match the e-commerce action plan with on-going and proposed partners' support Currently, a Donors' Mapping is being drafted to align development priorities and leverage donors' support, ment Plan (MSDP 2018-2030) and the recently adopted



We are very much encouraged by the initiative taken by the Ministry of Commerce to convene a donor roundtable on digital economy and e-commerce. This comes after several Public-Private Dialogue meetings during which the dynamic tech start-up and e-commerce players shared their challenges, concerns but also opportunities.

- Dr. Johann Hesse, Head of Cooperation for the **European Union Delegation to Myanmar.** 

national Digital Economy Strategy. Emphasis has also and cooperation on e-commerce initiatives. A national consultation with high visibility was organized to this over 240 participants.

# III. Policy impacts

Four eT Readies were published in 2017, ten in 2018 and three to April 2019. The eT Readies have had influential impact, such as:

- 1. Critical inputs were generated in the seven key policy areas to enable countries to better understand the interlinked issues related to the digital economy, and actively take part in e-commerce-related discussions at various stages of policymaking. More needs to be done in terms of building the capacity of policymakers on e-commerce.
- 2. There is growing awareness about the role of e-commerce for development among LDCs at domestic and regional levels. Beneficiary countries recognize the importance of increasing development assistance to enhance the digital dimension of development. In some countries, the reports have been used as an advocacy tool and a vehicle to kick-start inter-ministerial and multi-stakeholder discussions on e-commerce, including at the regional level.
- 3. The enhanced knowledge base has also benefited international organizations, development partners, NGOs and civil society. Before this pioneering work, there was almost no analysis on the potential benefits and risks of e-commerce in LDCs. The eT Readies are a globally-recognized source of credible information in this area.
- **4. Focal points have been identified** in relevant institutions and have formed part of a national committee on e-commerce.
- **5. Engagement at the ministerial level has been strong** and, in some case, led to concrete actions at national level. In Samoa, for example, the assessment prompted the government to initiate a review of e-commerce laws and regulations. In Myanmar, the government is organizing a donor-pledging event to capitalize on the Assessment recommendations.
- **6. Constructive multi-stakeholder interactions** have taken place. In many countries, relevant actors from the private and public sectors met for the first time during the focus groups, which enabled an exchange of ideas and proposals between policymakers and e-commerce operators. For example, during the in-country mission in Dakar (19 to 23 February 2018), 60 participants from over 35 institutions and private sector companies attended focus group discussions.

- 7. Synergies with development partners have grown. The eT Readies have facilitated cross-learning across eTrade for all partners. For example, the World Bank, ITC, UNCITRAL and UPU shared their expertise with UNCTAD throughout the Assessment process, participated in the peer review process and contributed to enrich the Assessments in each country.
- **8.** The Assessments have prompted governments to request additional technical assistance. There is growing demand for UNCTAD and other development partners to support the development of national e-commerce strategies, review laws and regulations and conduct related capacity-building activities. UNCTAD and other eTrade for all partners have received several formal requests in this regard. From 2017 to 2018, the number of requests through the eTrade for all platform increased by 75 per cent.
- **9. Countries are better equipped to formulate their needs to potential donors/partners.** Through the Action Matrix included in the Assessment, countries know better which partner to contact for each policy recommendation. This is important given the cross-cutting nature of e-commerce (before, countries didn't always know where to turn for assistance). This has allowed countries to highlight one of the major bottlenecks to moving from action plan to a project document for donors' consideration.
- **10.** The e-commerce profile has been raised among development partners. For example, the EIF is now devoting more attention and funding to the digital economy and has mainstreamed e-commerce in the country-specific trade analysis conducted in the form of Diagnostic Trade Integration Studies (DTIS) and Action Matrices. Regional commissions, as well as multi-lateral development banks, are also engaged in the topic.

The Government of Australia launched in March 2019 a \$4.5 million program 'E-commerce Aid for Trade Fund' to help developing countries in the Indo-Pacific maximize the benefits of digital trade. This Fund aims to provide innovative businesses and Governments within the region with assistance so they can build their digital capabilities, enabling them to operate across borders and access new markets. According to The Minister for Trade, Tourism and Investment,

Simon Birmingham, "It follows our recent efforts that will see 76 World Trade Organization members, representing 90 per cent of global trade, commence negotiations on new international rules for digital trade, which will present new opportunities for businesses within Australia and the wider region."<sup>2</sup>

<sup>2</sup>https://trademinister.gov.au/releases/Pages/2019/sb\_mr\_190313.aspx

# IV. Way forward and possible areas for support by Development Partners

# Supporting e-commerce in LDCs requires contextual understanding.

Making progress with e-commerce in LDCs means understanding different country conditions and asking the right questions: Are there 4G networks? Is the country landlocked or an island nation? Are government policies in place to regulate e-commerce? Do citizens have access to the right education? Can people and firms trust merchants use of their data? Can people afford phones or computers?

The role of Governments in that context is multifold: from improving coordination of digital economy and e-commerce, engaging the private sector in dialogue, formulating or updating e-commerce enabling laws and regulations, ensuring that mobile connectivity (and mobile broadband) is accessible and affordable for the majority of the population, to making sure that ICT skills and knowledge is infused in education,

UNCDF), promoting ICT skill development (ITU, ITC Development, Australia), grant/Innovation funds for e-commerce (World Bank), ICT Infrastructure (Japan, World Bank, ADB), e-commerce legal reform (GIZ, USAID, UNCTAD, UNCITRAL), customs modernization (UNCTAD, WCO, World Bank, JICA), strategy and vision for e-commerce (UNCTAD, Australia).

# Existing support for e-commerce uptake in LDCs.

In that context, The Enhanced Integrated Framework (EIF), one of the founding partners of the eTrade for all initiative, has supported several eT Readies of LDCs, namely in Samoa, Liberia, Nepal, Solomon Islands and Vanuatu, and four others are underway in Kiribati, au Lesotho, Malawi and Tuvalu. The EIF support to LDCs has proven to be a catalyst in leveraging extra resources for implementation of priority actions in the

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