

WHY FOUNDATIONAL DATA CAPACITY MATTERS MORE THAN EVER?

9th SESSION OF OIC-STATCOM

29 September 2020

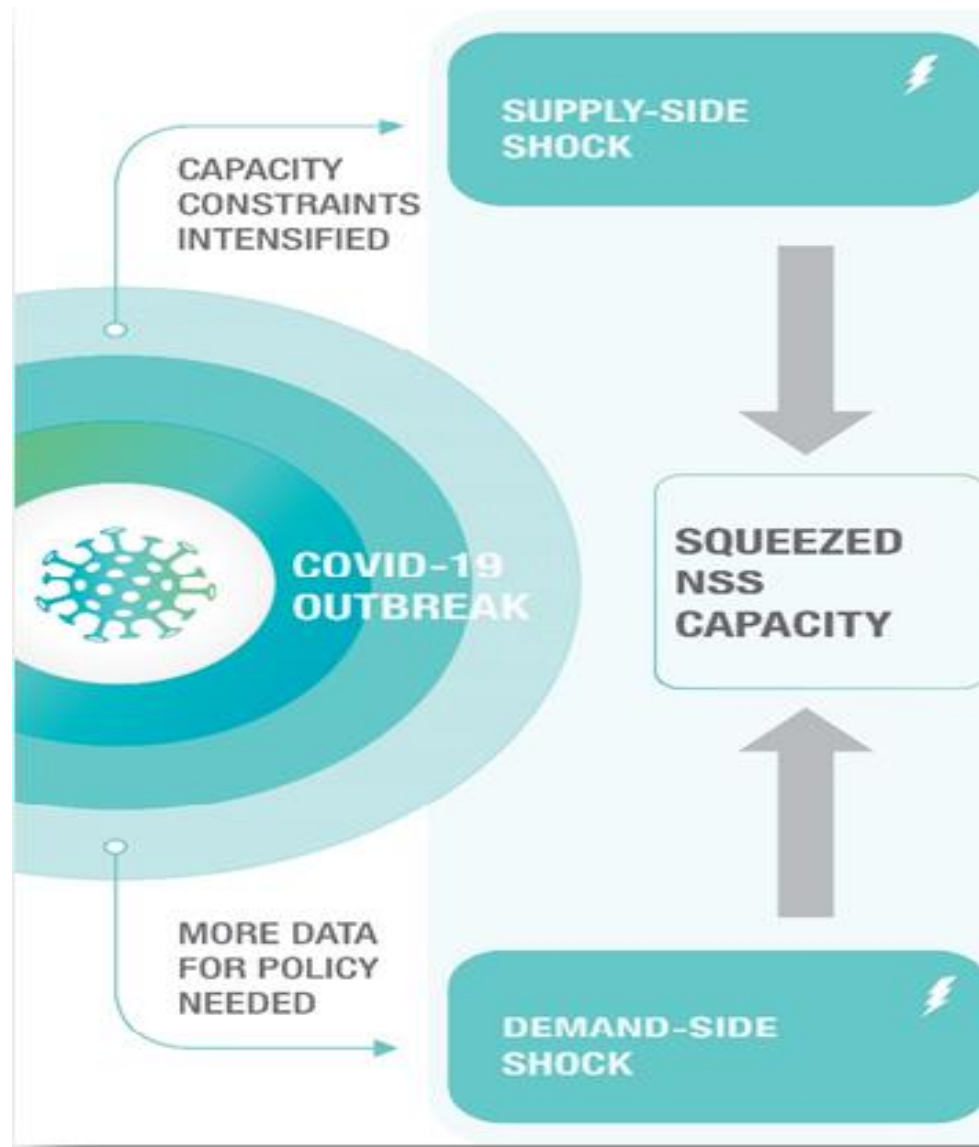
Johannes Jütting, Executive Head PARIS21 Partnership
Julia Schmidt, Policy Analyst, PARIS21 Partnership



COVID-19 AND BEYOND – WHY WE NEED GOOD DATA

- **Misinformation:** Policy makers were impeded in their decision making
 - New data actors have published data on COVID-19
 - Quality was very heterogeneous, data were not trustworthy
- **Data gaps:** Policy makers lack data on specific issues
 - Economic statistics were not available frequently enough
 - Weak administrative data systems
 - Not enough disaggregated data to assess fragility of population

! STATISTICAL SYSTEMS ARE UNDER PRESSURE



Misra, Schmidt and
Harrison (2020)

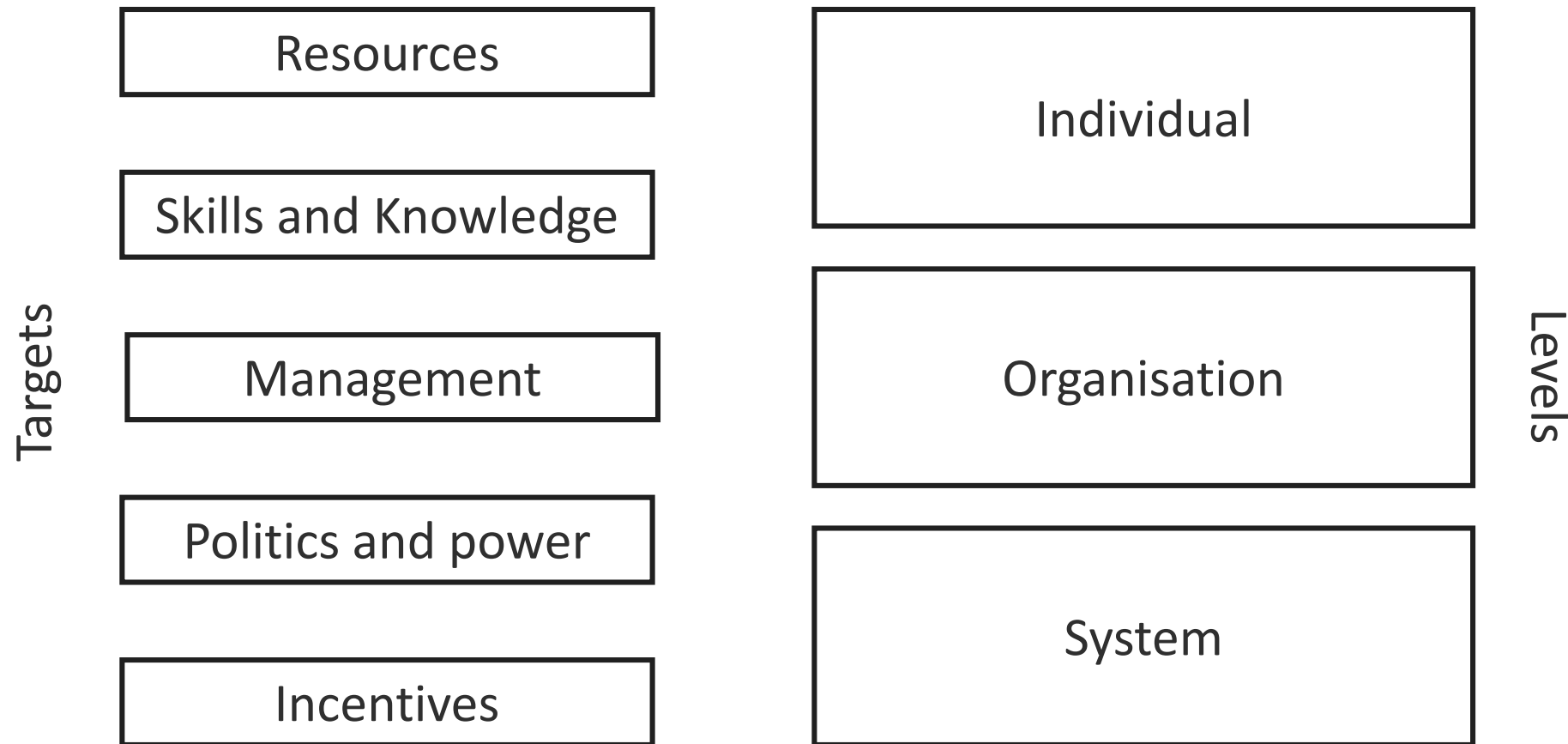
RE-THINKING CAPACITY DEVELOPMENT – SUSTAINABLE, COUNTRY-LED, PARTICIPATORY

- Inclusion of new data stakeholders
- Stronger user integration
- Holistic approach to statistical capacity development

! DEFINING NEW APPROACHES TO CAPACITY DEVELOPMENT (CD4.0)

*"The process through which a country's national statistical **system**, its **organisations** and **individuals** obtain, strengthen and maintain their abilities to collect, produce, analyze and disseminate high quality and reliable data to meet users' needs."* (PARIS21, 2018)

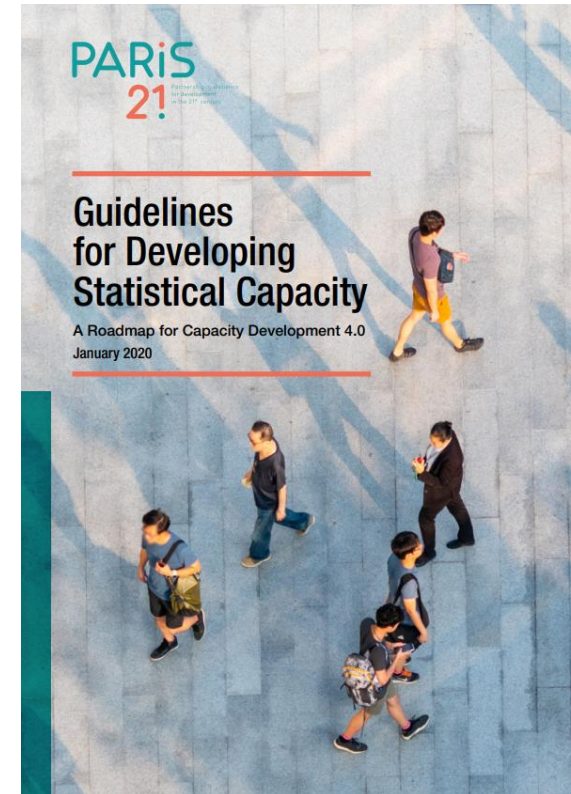
CD 4.0 FEATURES THREE LEVELS AND FIVE TARGETS



OPERATIONALISING THE CD4.0 MATRIX

Target/Level	Individual	Organisational	System
Resources			
	• Professional background	• Human resources • Budget • Infrastructure	• Legislation, principles and institutional setting • Funds infrastructure • Plans (NSDS, sectoral...) • Existing data
Skills and knowledge			
	• Technical skills • Work know-how • Problem solving and creative thinking	• Statistical production processes • Quality assurance and codes of conduct • Innovation • Communication	• Data literacy • Knowledge sharing
Management			
	• Time management and prioritisation • Leadership	• Strategic planning and monitoring and evaluation • Organisational design • HR management • Change management • Fundraising strategies	• NSS co-ordination mechanisms • Data ecosystem co-ordination • Advocacy strategy

PARIS21 EXPERTISE IN NEW APPROACHES TO CAPACITY DEVELOPMENT



Discover the full report [here](#)

PARIS21 GUIDELINES AS ROADMAP TO TRANSFORM CAPACITY DEVELOPMENT



4 Phases



30 Activities



20 Examples

! EXAMPLES – THE VALUE-ADDED OF THE GUIDELINES

Ex. 10: Defining a risk assessment strategy in the Caribbean

- Collaboration between CARICOM and Statistics Canada
- **Objective:** Prepare NSOs for risks such as funding lapses

CD4.0 capabilities covered

✓ Funds infrastructure

✓ Plans

✓ Strategic planning

✓ Monitoring

✓ Evaluation

✓ Data ecosystem co-ordination

✓ Stakeholder interests

CD4.0 PILOT I: DEVELOPING SUB-NATIONAL STATISTIC IN THE PHILIPPINES

Objectives

- Enhance sub-national gender statistics production in line with SDG monitoring practices
- Empowering communities to participate in the process

Outcomes

- Capacity assessment and training needs assessment
- Virtual three day training tracks in collaboration with PSRTI



CD4.0 PILOT II: STRENGTHENING ENVIRONMENTAL STATISTICS IN ZAMBIA

Objectives

- Map and analyse needs of users of environmental statistics in Zambia
- Strengthen the capacity of ZAMSTATS to meet user demands
- Provide recommendations on how to integrate a sectoral pillar in the NSDS process

Outcomes

- Capacity assessment and thorough stakeholder analysis
- Recommendations for the next NSDS process



SUMMARY: REASONS TO FOLLOW A CD4.0 APPROACH IN TIMES OF COVID AND BEYOND

- **Recognize the value of systemic solutions:** Policy makers need to access and use reliable and timely data in crises and beyond.
- **Re-think your existing programmes** – Many of us already apply some CD4.0 thinking without being aware of it, you need to start strategizing
- **Promote and share good practices at country level** - Join us at the World Data Forum – Session on Capacity Development on 20th October.

 Thank you!

Join us at the World Data Forum:

Register: <https://attendify.co/62RQIWV>

Our session: 20 October [\(Programme\)](#)

TA 01.02: Where to start first – Identifying the leverage points of effective capacity development