CESH Centre of Excellence for Sustainable Health

1 What type of data are you making digital in what context?

2 What is the best route to make your data digital?

3 How do you make sure the data works and is futureproofed?

1.1 Assessing the state of the current health information system

1.2 Map Stakeholders

TOOL: IS4H Maturity Assessment

By Department of Evidence and Intelligence for Action in Health Pan-American Health Organization - World Health Organization.

The IS4H Maturity Assessment tool will help you when defining the scope of your assessment and what your aim is. This tool links to a comprehensive pdf and to reach the graph displayed below you should go to page 6.
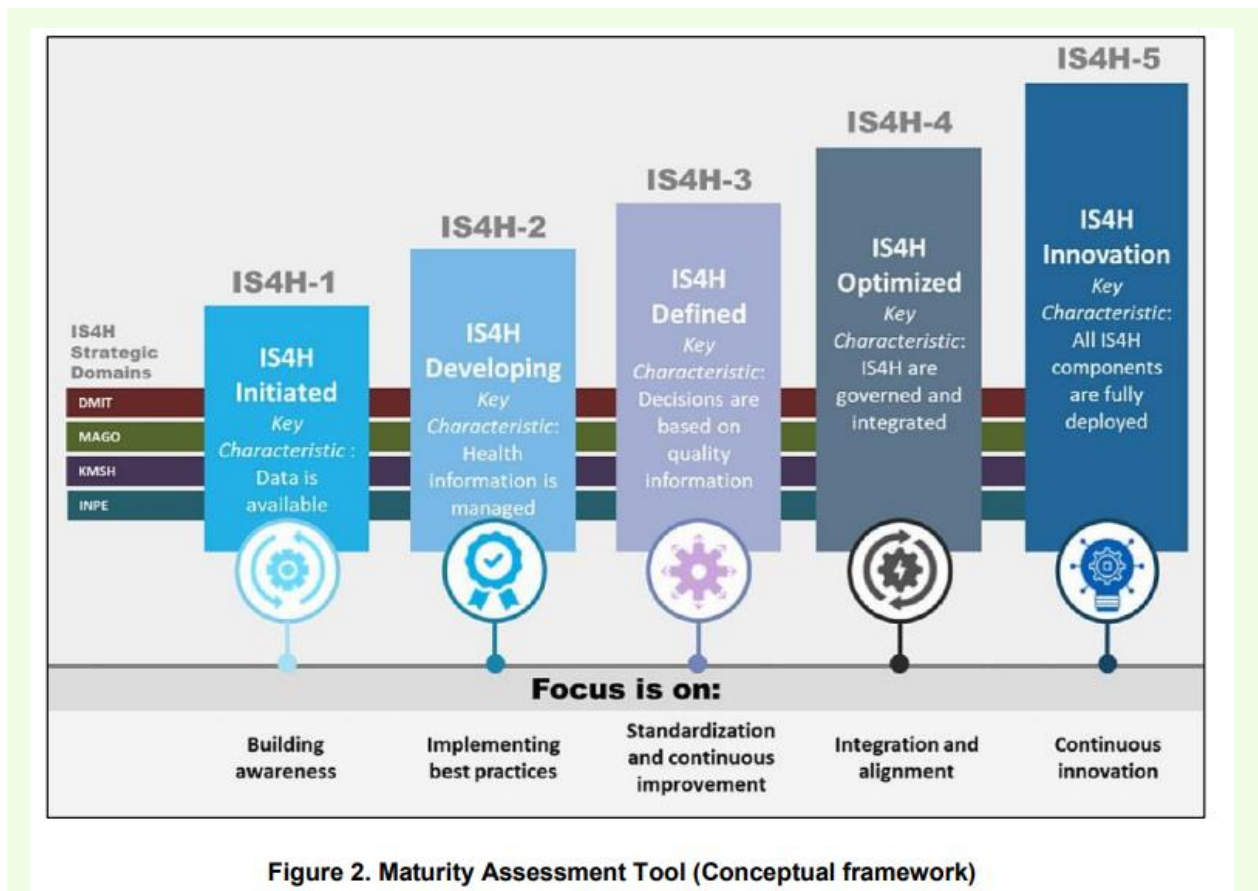

Figure 2. Maturity Assessment Tool (Conceptual framework)

The IS4H-MM is also a reference framework guiding Information Systems for Health to keep walking through the changing path of information and knowledge revolution, and how countries and organizations might grow in capabilities to operate, interact and benefit from them. The diagram above illustrates the five levels of maturity.

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Main points to consider here:

Define the scope of this assessment.

- Is it on a macro-level (i.e., country/health system); meso-level (i.e., organizational level); micro-level (i.e., individuals), all, or a combination of 2?
- Is it a specific area that you are interested in (e.g. infrastructure) or the full picture?

Define the aim of this assessment.

- Are you interested in understanding the baseline situation? Or do you want to benchmark against an already existing digital innovation

Understanding the current state will help you identify gaps and needs as well as facilitators and barriers to the intervention you are interested in implementing.

It is important that you already identify actors that will be engaged and have their buy-in.

TIP:

- Collaborate and engage stakeholders including MoH and other partners to ensure acceptability of intervention and availability of resources.