



4TH INTERNATIONAL CONFERENCE ON

BIG DATA

for Official Statistics

8-10 NOVEMBER 2017
BOGOTA, COLOMBIA

Defining the context – the 2030
Agenda, “leaving no one
behind” and official statistics

Philipp Schönrock, Cepei
@infoCEPEI | #UNBigData2017

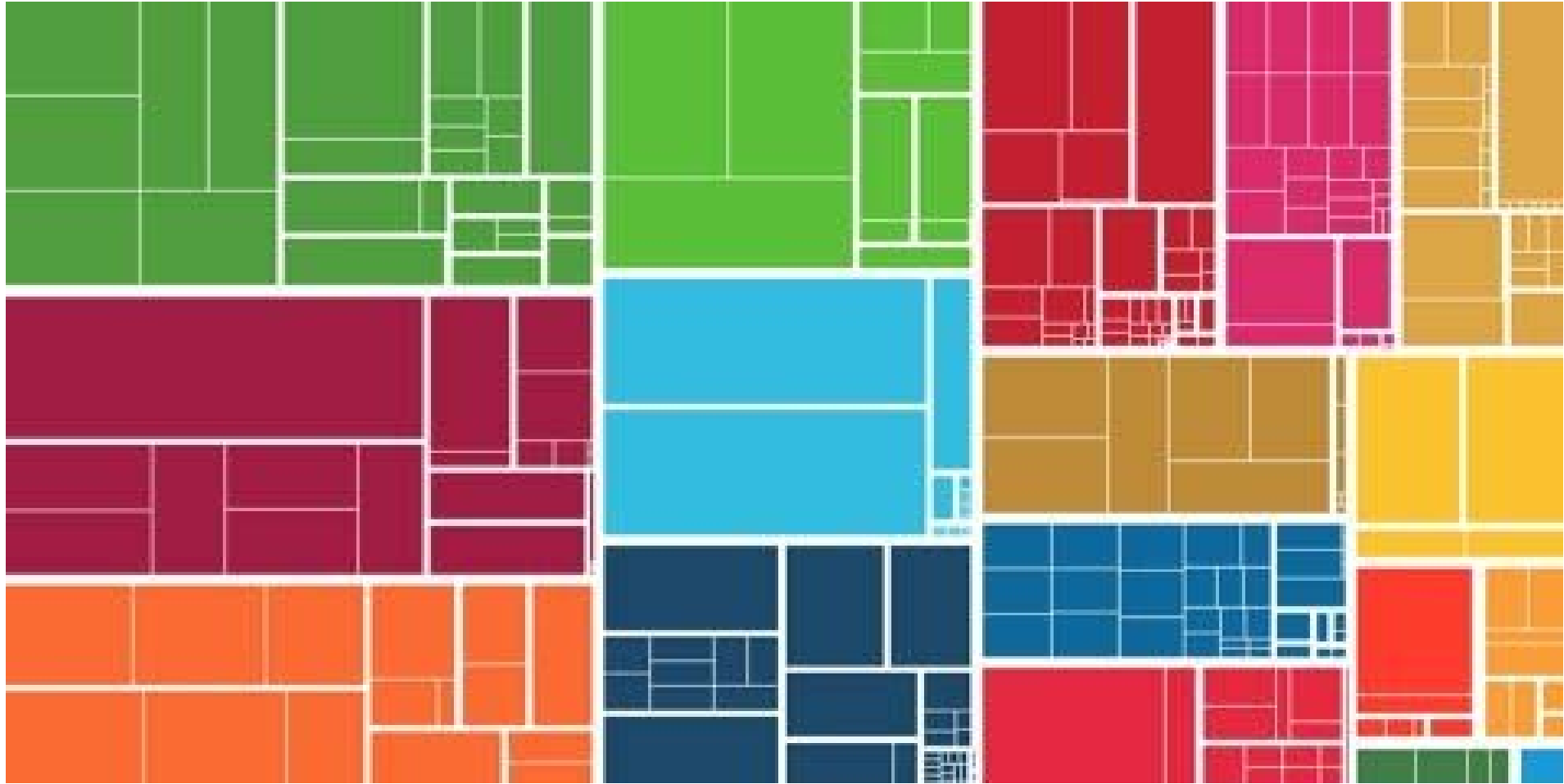
 GOBIERNO DE COLOMBIA

 MINTIC

 DANE INFORMACIÓN
ESTRATÉGICA







Available data for the SDGs indicators UNSD Global database 2016



“No country has 100% of the information needed to measure the SDGs”

“The countries with more information to measure the SDG indicators are mainly Latin American, or Middle-Income, or emerging countries”

“The countries with less information for the SDG indicators are the European micro-states and Pacific Islands”

“There are asymmetries between developed and developing states regarding available information for SDGs”

“On average, countries have information for 66 targets (39% of the total).”



© Eclac, 2016

VNRs and Big Data

Out of 14 LAC VNRs
only Colombia included
a reference to actions
related to Big Data at the
HLPF

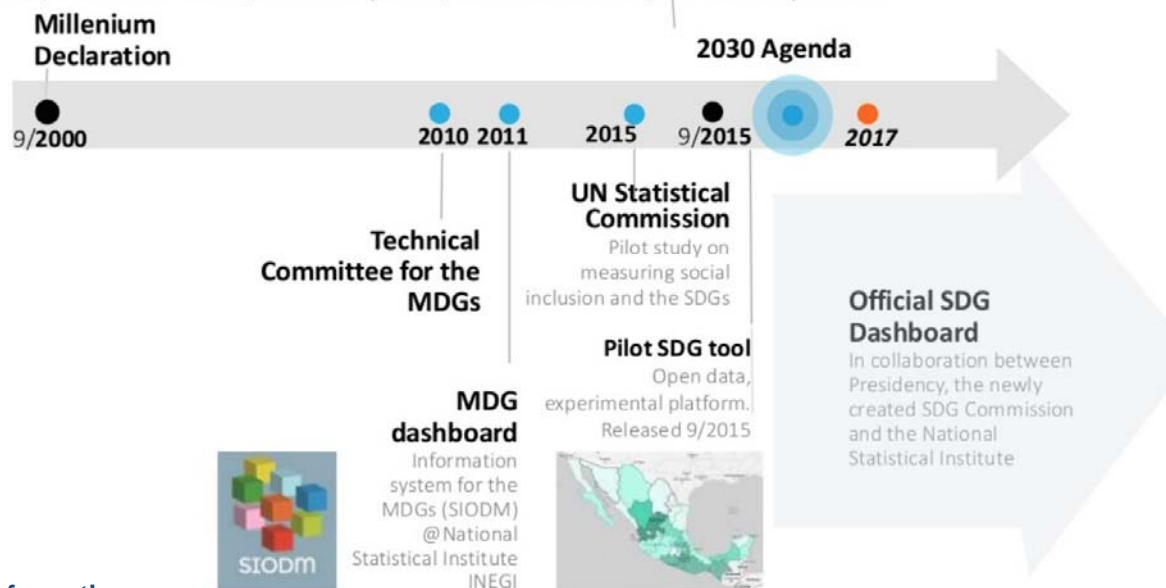


SDG-MDG Information dashboards 11 countries



Mexico

Population 120 mill, federal system, 31 States and 2,438 Municipalities

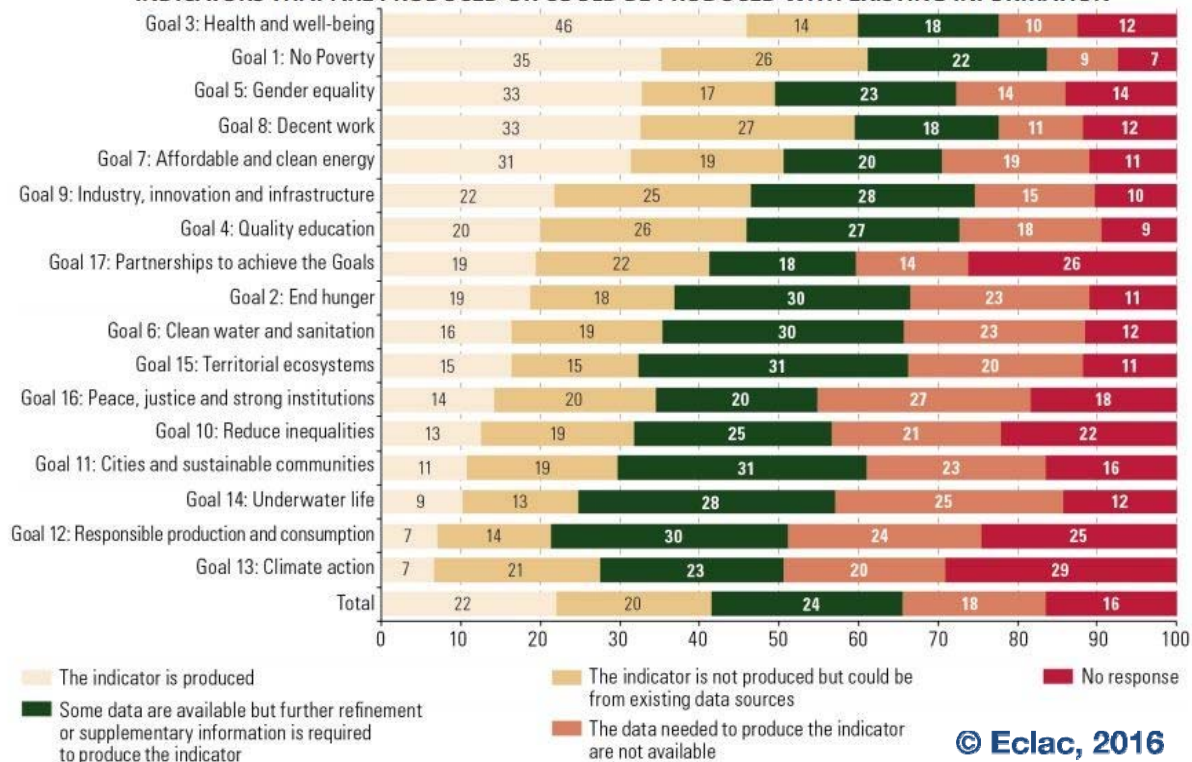


🌐 **SDG Dashboards: The role of information and information tools in the implementation of the 2030 agenda, learning from experiences in Latin America**

The challenge of SDG measurement and follow-up



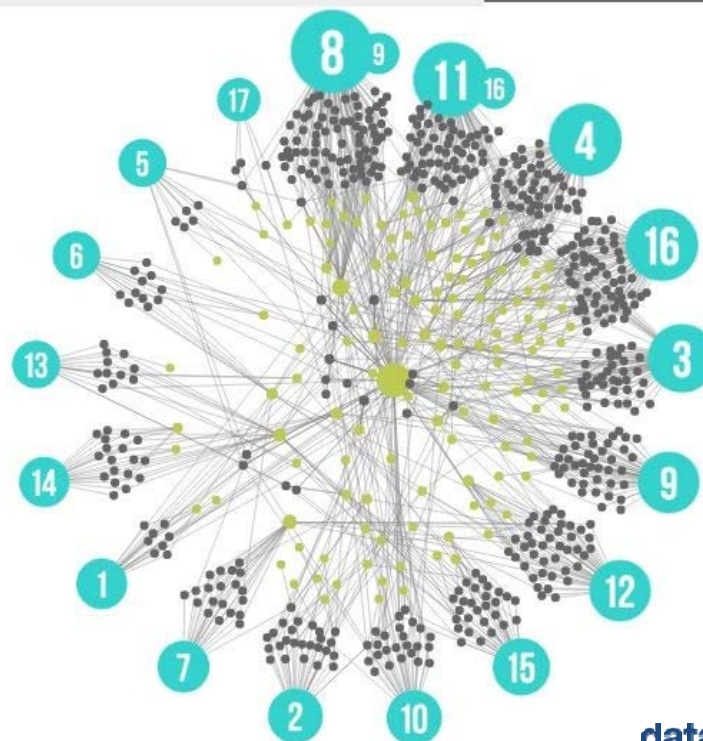
INDICATORS THAT ARE PRODUCED OR COULD BE PRODUCED WITH EXISTING INFORMATION



Colombia

● ODS ● FUENTE ● DATOS

LEYES RELACIONADAS

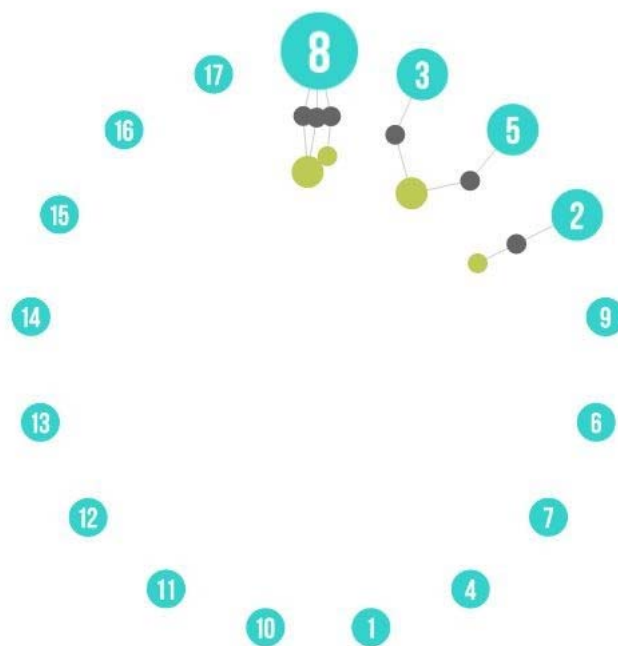


datarepublica.org

Private Sector Colombia



● ODS ● FUENTE ● DATOS **LEYES RELACIONADAS**



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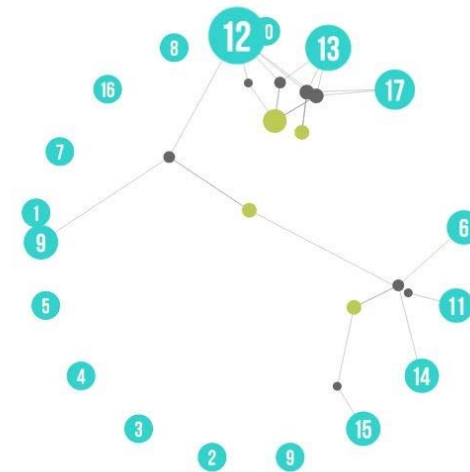
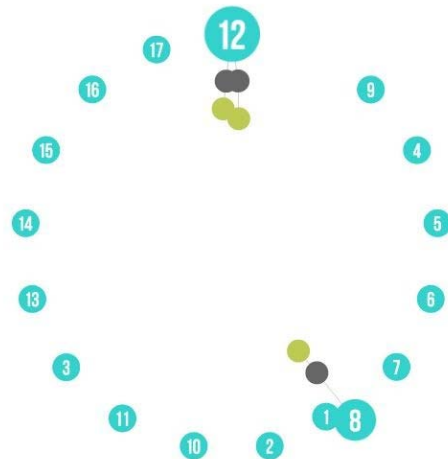
Private Sector



Mexico

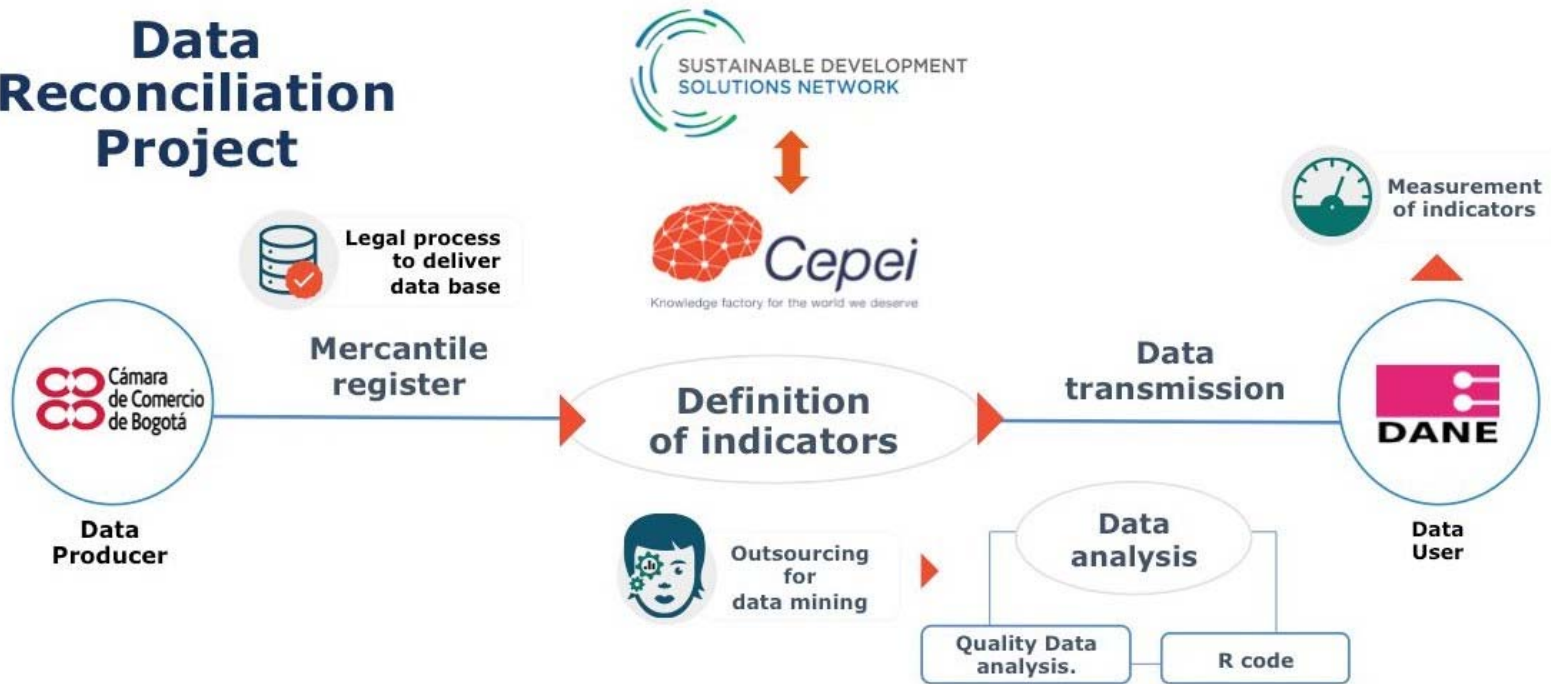
Costa Rica

Legend: ODS (teal circle), FUENTE (yellow circle), DATOS (grey circle). Section: LEYES RELACIONADAS



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Data Reconciliation Project





Trust building among partners



Harmonization



Data access and confidentiality trade off

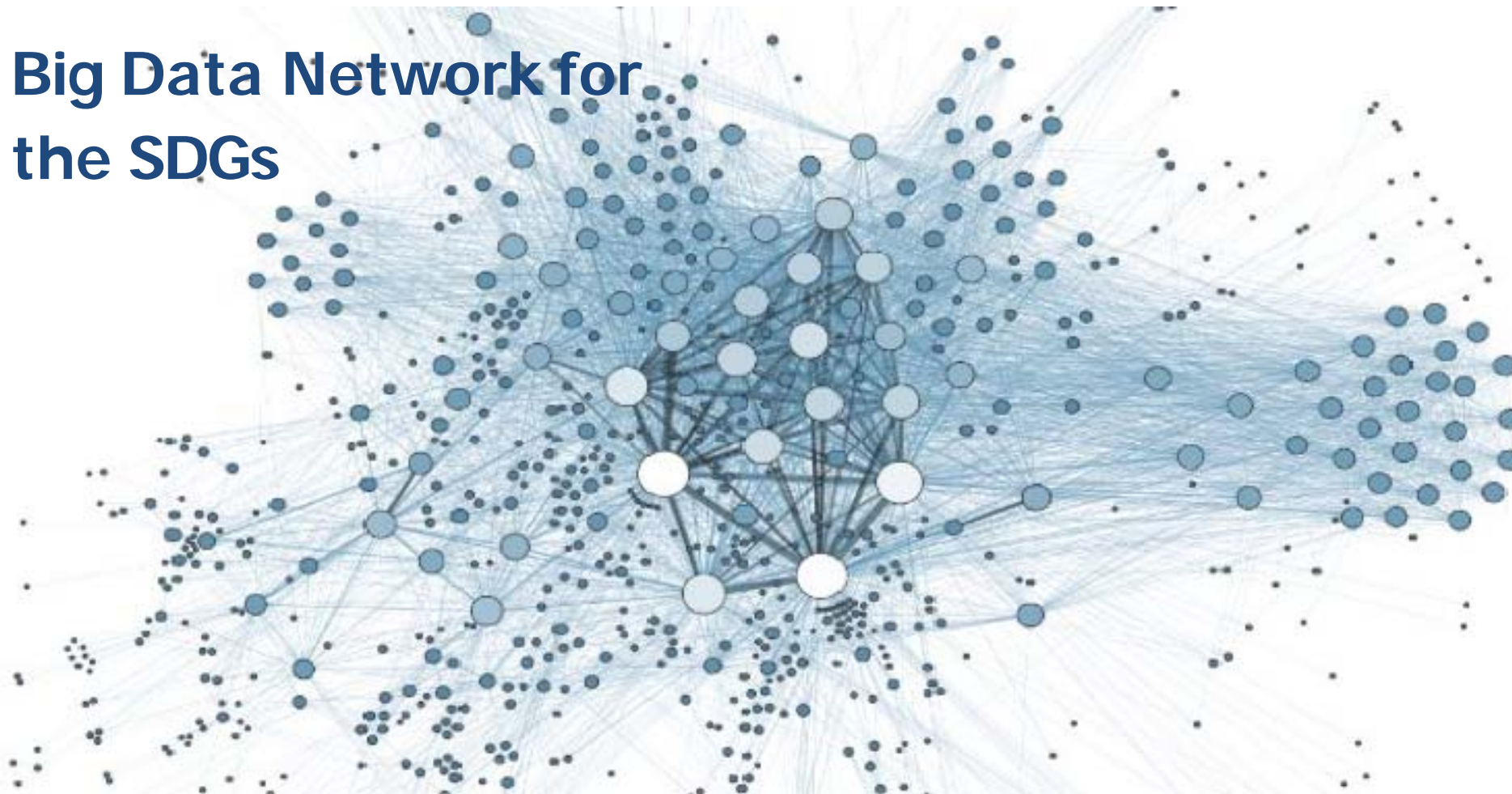


High-Tech tools are not always the best solution



LESSONS LEARNED

Big Data Network for the SDGs



THE UNITED NATIONS GLOBAL WORKING GROUP ON BIG DATA

[@infoCEPEI](#)



Knowledge factory for the world we deserve

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