**Financial Information Forum
of Latin American and the Caribbean
Central Banks**

INEGI's experience in interinstitutional information sharing among government agencies

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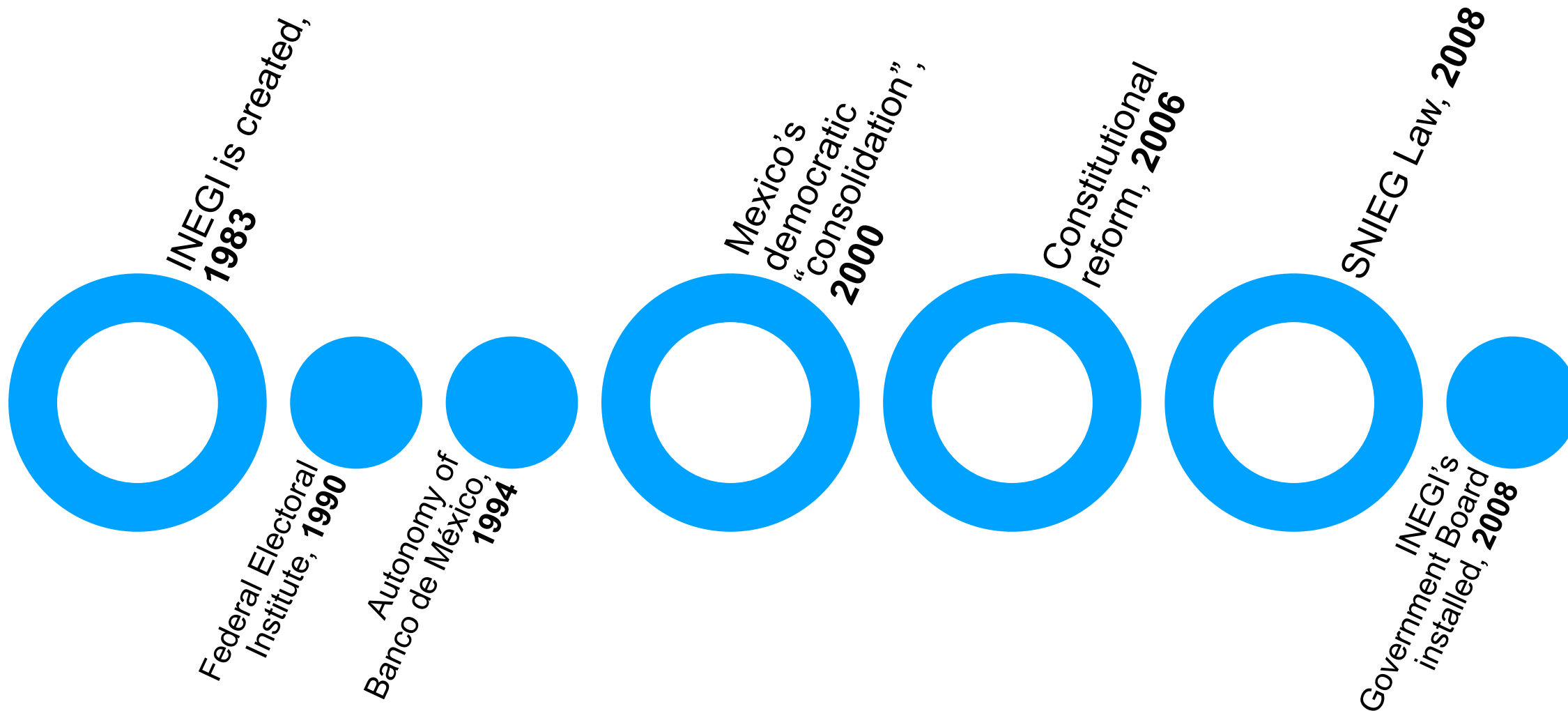**National System of Statistical and Geographical Information**

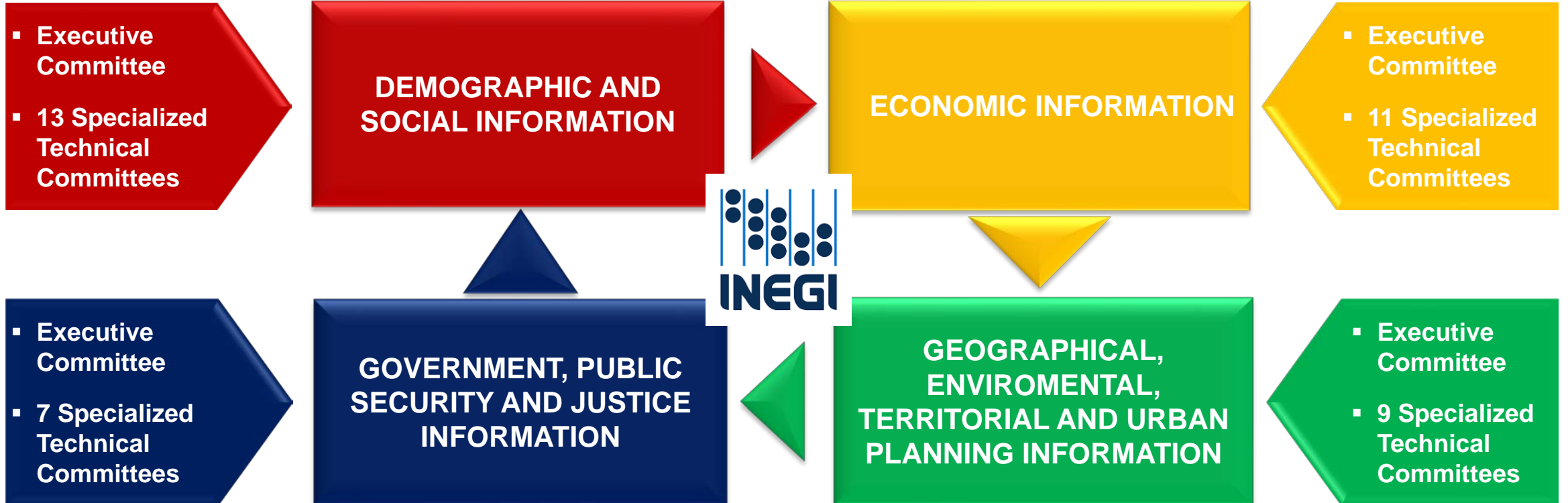**National Institute of Statistics and Geography**

Contents

- ✓ **Legal and institutional setting**

- ✓ **Interinstitutional information exchange examples**

- ✓ **Improving Information Management**

- ✓ **Main takeaways**

Legal and institutional setting

INEGI is created, **1983**

Federal Electoral Institute, **1990**

Autonomy of Banco de México, **1994**

Mexico's democratic "consolidation", **2000**

Constitutional reform, **2006**

SNIEG Law, **2008**

INEGI's Government Board installed, **2008**

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SNIEG

NATIONAL ADVISORY COUNCIL

- Executive Committee
- 13 Specialized Technical Committees

DEMOGRAPHIC AND SOCIAL INFORMATION

- Executive Committee
- 11 Specialized Technical Committees

ECONOMIC INFORMATION

INEGI

- Executive Committee
- 7 Specialized Technical Committees

GOVERNMENT, PUBLIC SECURITY AND JUSTICE INFORMATION

GEOGRAPHICAL, ENVIROMENTAL, TERRITORIAL AND URBAN PLANNING INFORMATION

- Executive Committee
- 9 Specialized Technical Committees

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Literally, a System of all public agencies

Around 300 public agencies are represented

Interinstitutional information exchange examples

National Price Indices transfer from Banxico to INEGI

SNIEG Law (2008), INEGI's exclusive mandate:

- Censuses
- National accounts
- **Price Indices**

Transfer process began in 2008

- Banxico and INEGI to set up a **working group**

Three-year process established by Law

- Banxico still in charge but **INEGI** would be **increasingly involved**

Price Indices mandate effective in 2011

- INEGI would be in charge from **July 15, 2011**
- Banxico would be granted non-restricted access to computations

National Price Indices transfer from Banxico to INEGI

Group	Role/Topic
Working Group (High-Level)	Leadership and monitoring
Conceptual-methodological	Methodologies, design, change of base
Field operations	Data compilation and operations
Certification	Quality Management System (ISO)
Technological	Systems, technological infrastructure
Legal	Compliance
Management	Human and tech resources

National Price Indices transfer from Banxico to INEGI

Group	# of meetings	Participants INEGI	Participants Banxico
Conceptual	26	30	16
Field operations	334	82	57
Certification	25	26	30
Technological	137	44	27
Legal	7	11	20
Management	13	14	14
Totals	**542**	**207**	**164**

Tourism statistics

Local tourism agencies → **Federal tourism agency**

Local tourism agencies → **INEGI**

Local tourism agencies → **Local outlets**

Data inconsistencies

Divergent data flows

Tourism statistics

Local tourism agencies

Federal tourism agency

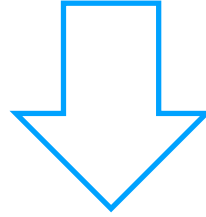INEGI

Local outlets

Consistent data
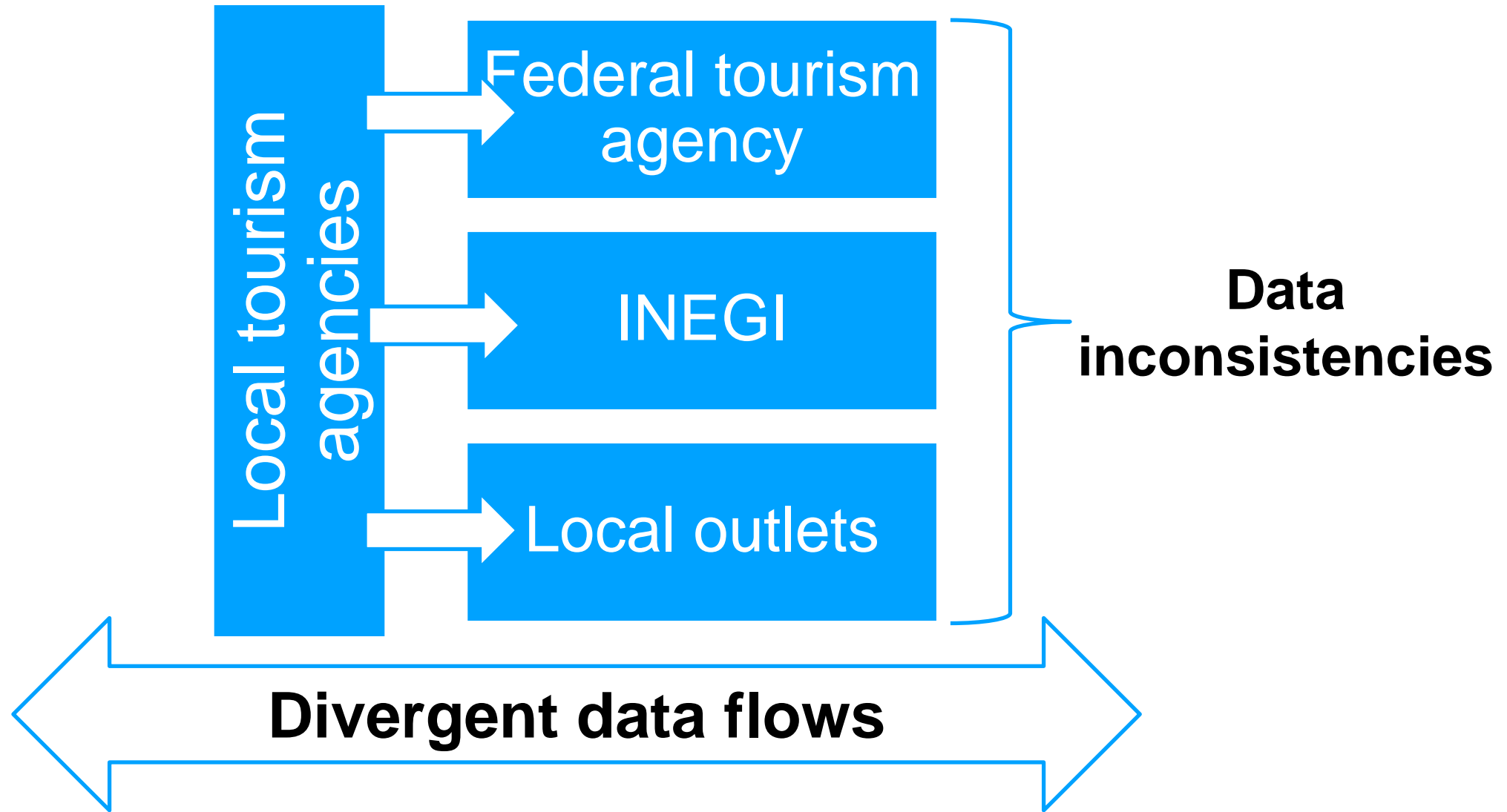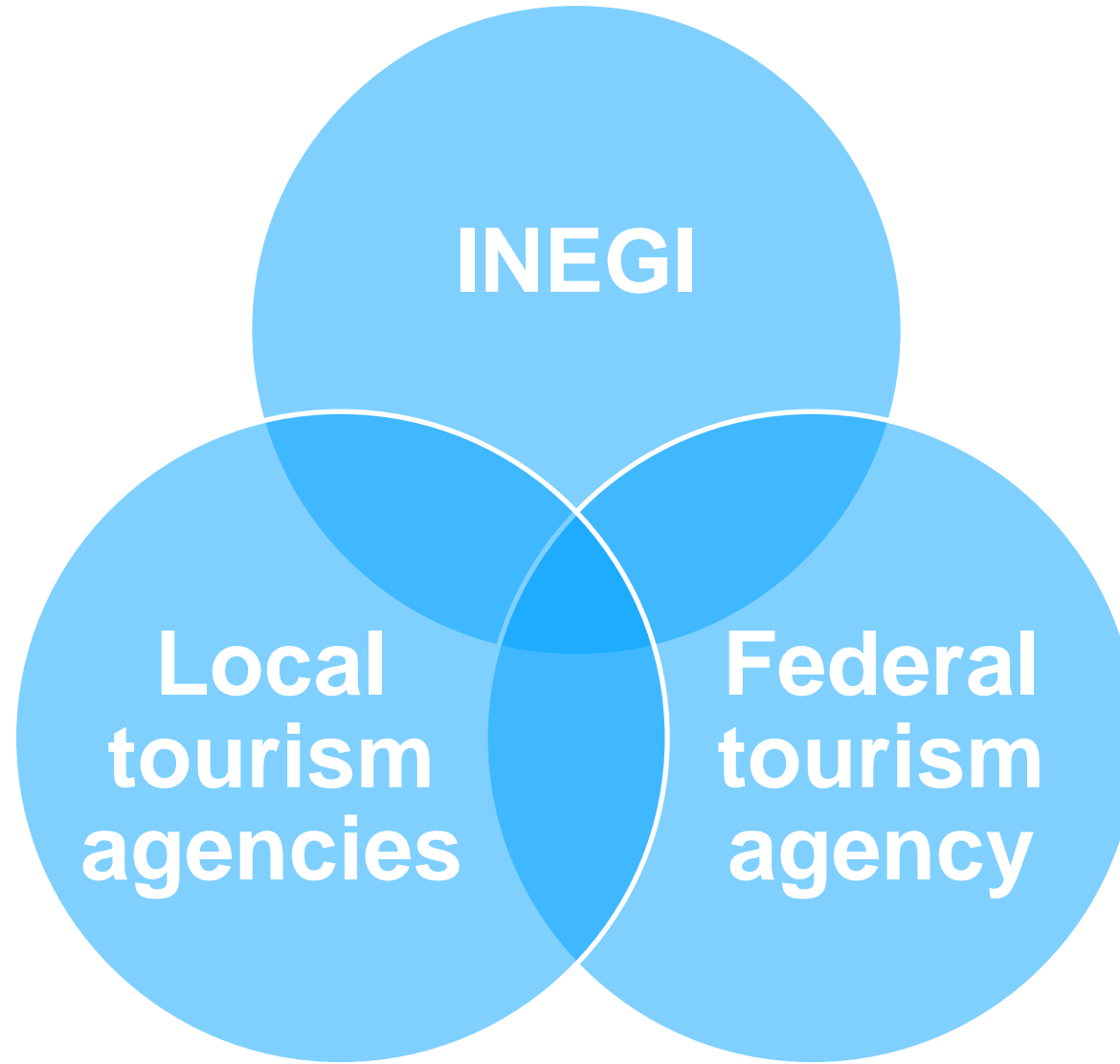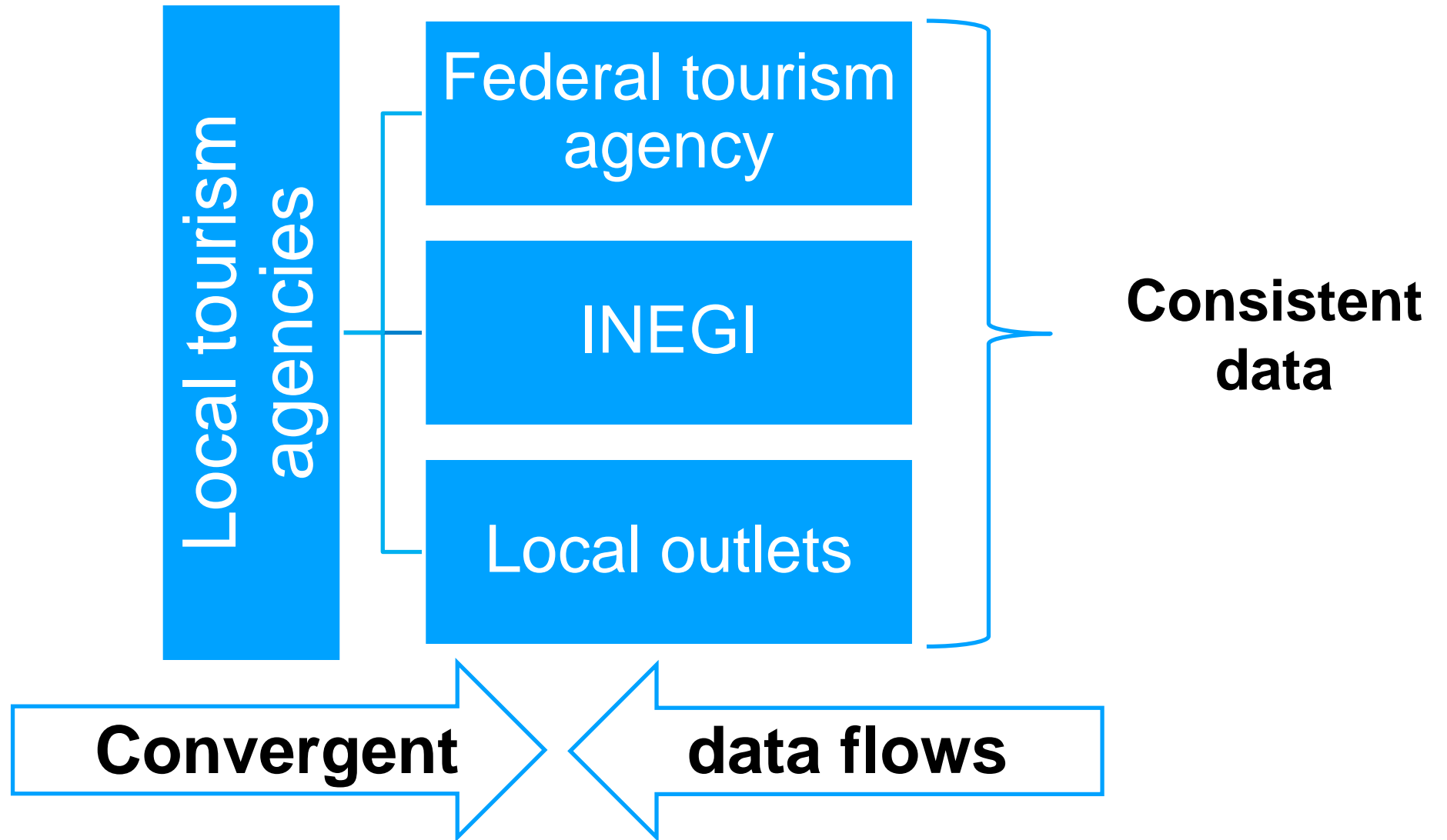
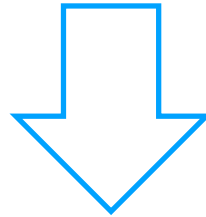**Convergent** **data flows**
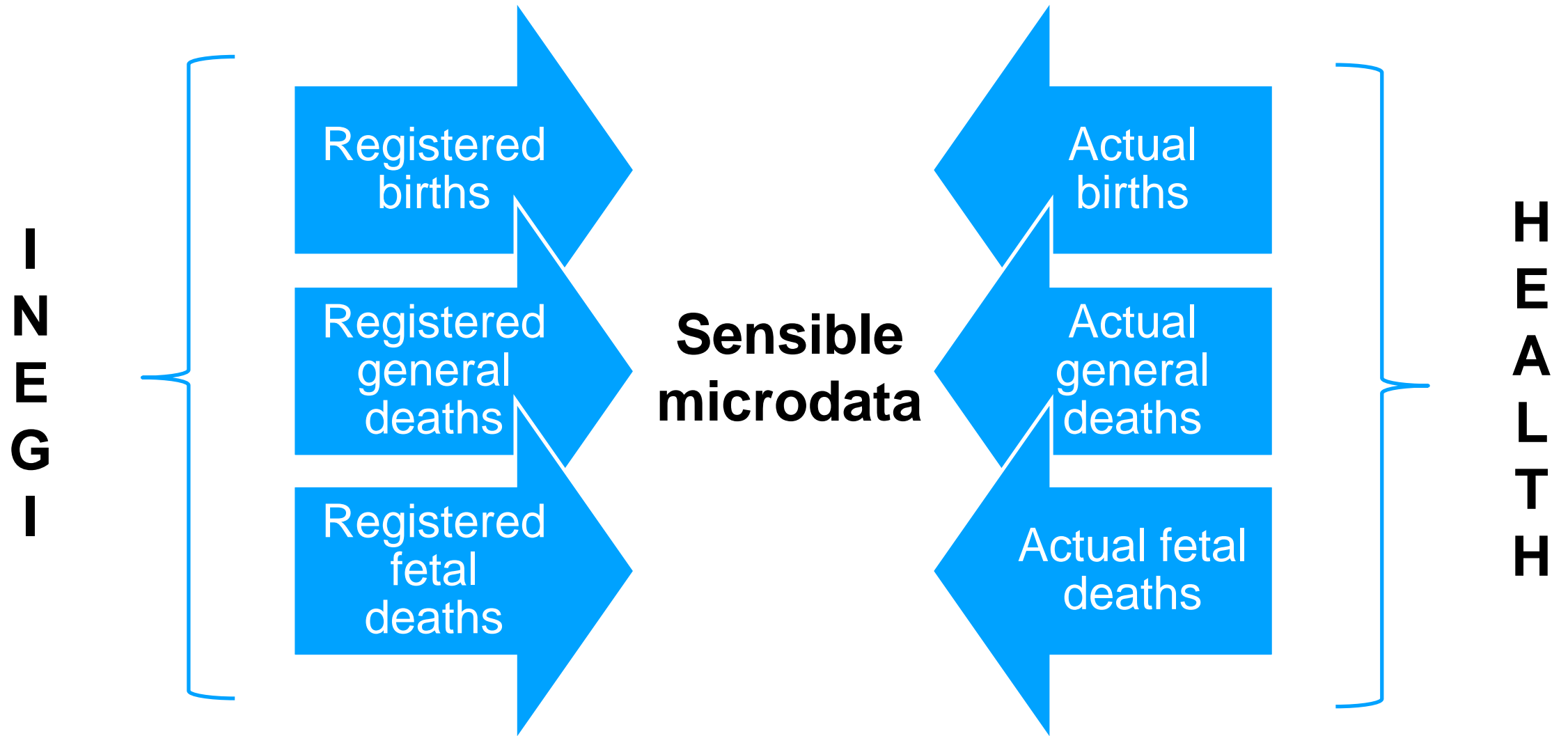
Income statistics

How to improve survey estimations?

Survey **+** National Accounts **+ Revenue Service**

Before data integration
(i.e. only survey)

Top decile: **35%** of income

After data integration
(i.e. S + NA + RS)

Top decile: **50%** of income

SUSTAINABLE DEVELOPMENT GOALS

1 NO POVERTY
2 ZERO HUNGER
3 GOOD HEALTH AND WELL-BEING
4 QUALITY EDUCATION
5 GENDER EQUALITY
6 CLEAN WATER AND SANITATION
7 AFFORDABLE AND CLEAN ENERGY
8 DECENT WORK AND ECONOMIC GROWTH
9 INDUSTRY, INNOVATION AND INFRASTRUCTURE
10 REDUCED INEQUALITIES
11 SUSTAINABLE CITIES AND COMMUNITIES
12 RESPONSIBLE CONSUMPTION AND PRODUCTION
13 CLIMATE ACTION
14 LIFE BELOW WATER
15 LIFE ON LAND
16 PEACE, JUSTICE AND STRONG INSTITUTIONS
17 PARTNERSHIPS FOR THE GOALS

SUSTAINABLE DEVELOPMENT GOALS

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Sustainable Development Goal indicators
Global framework

Tier	Number of indicators
I	101
II	91
III	34
Multiple	6
Total	232

Sustainable Development Goal indicators
Agencies involved
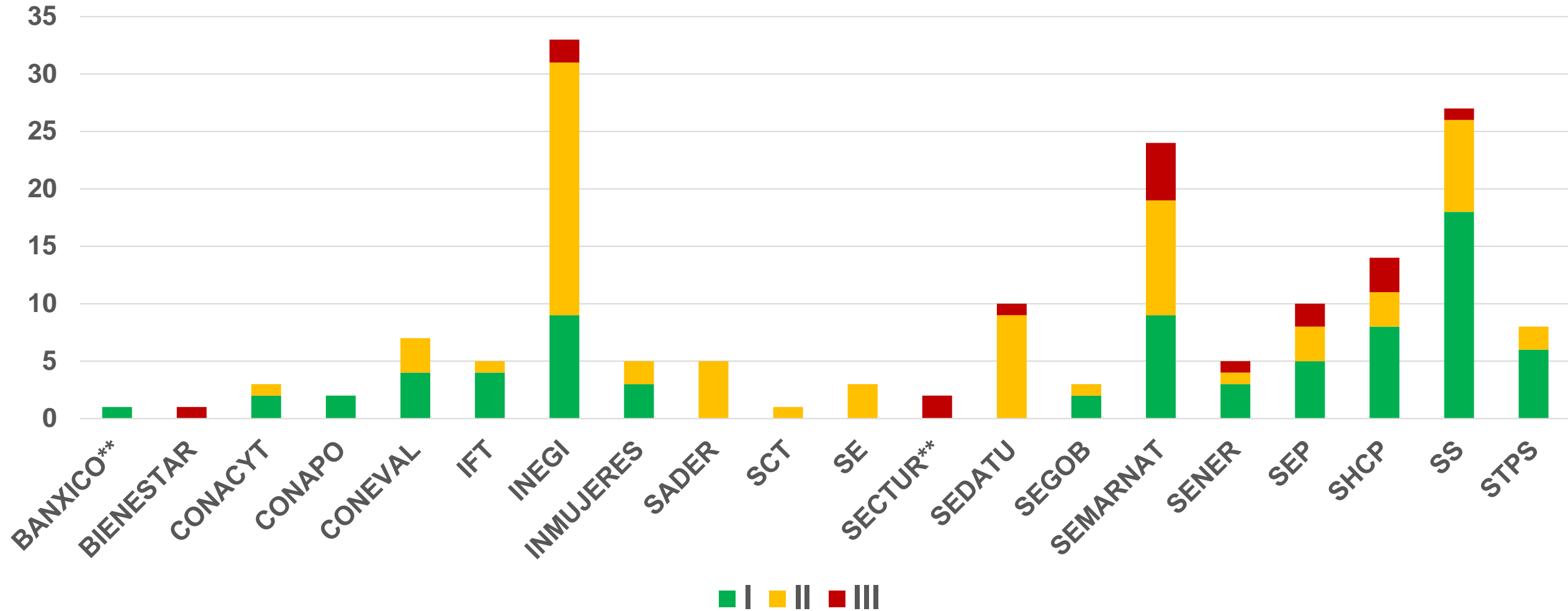
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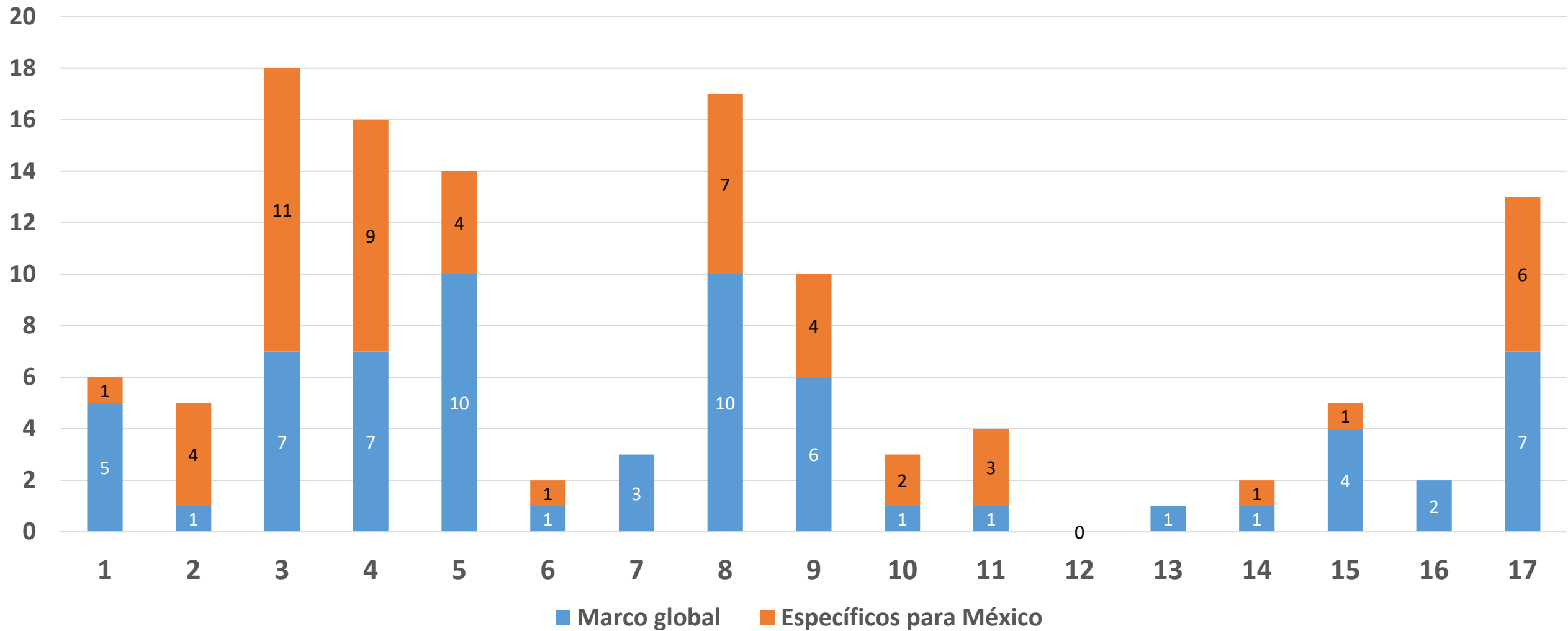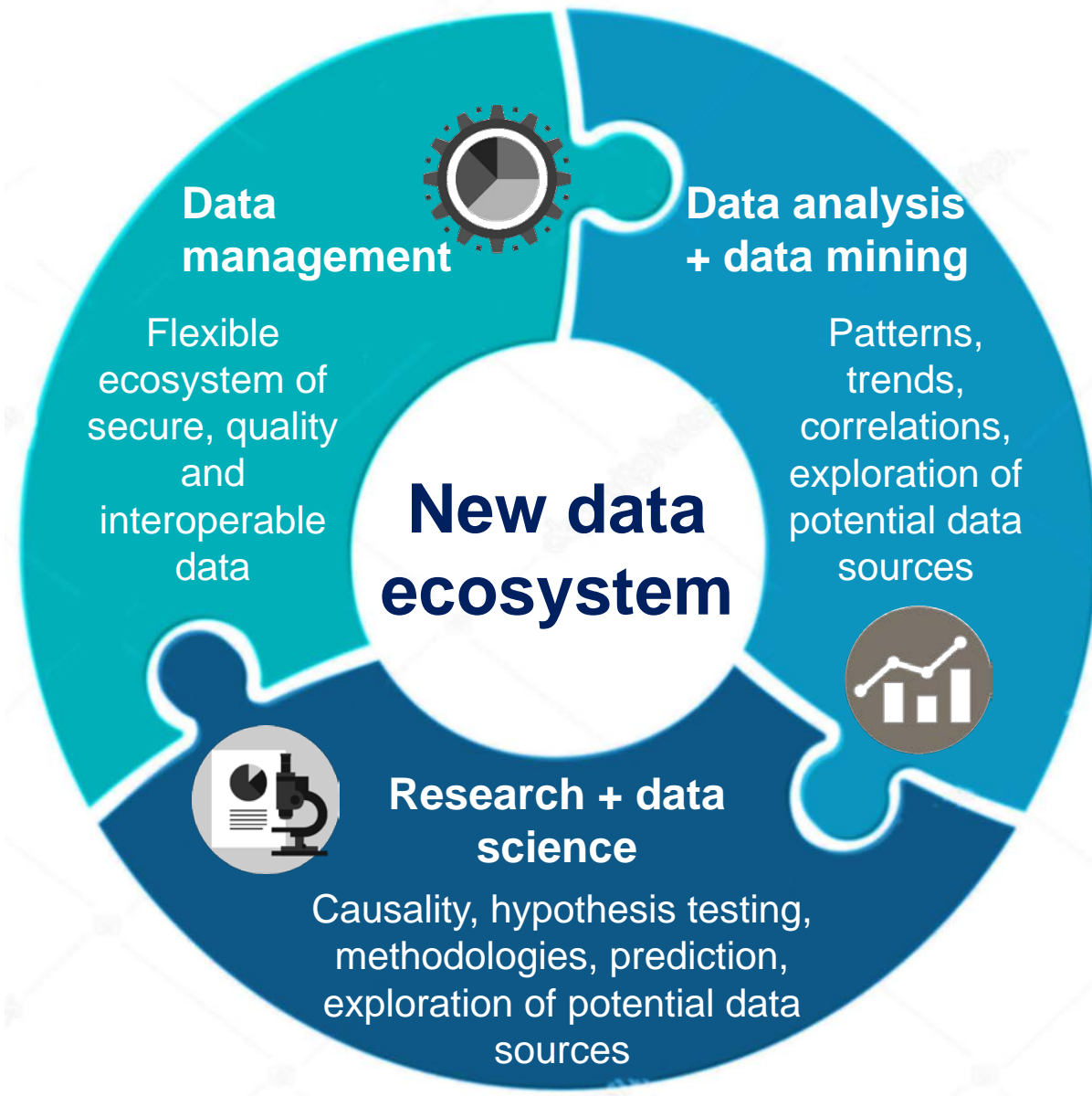
Improving Information Management

Business process and quality assurance

Generic Statistical Business Process Model

Quality Management / Metadata Management							
Specify Needs	Design	Build	Collect	Process	Analyse	Disseminate	Evaluate
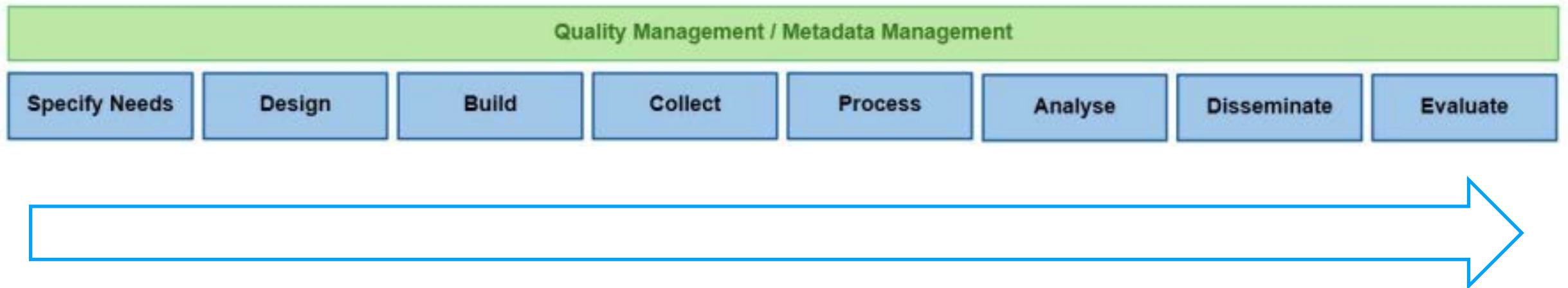
Main takeaways

Main takeaways

National Statistical Systems as ideal frameworks for data sharing

Data governance for standardization

Interoperability for a new data ecosystem

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