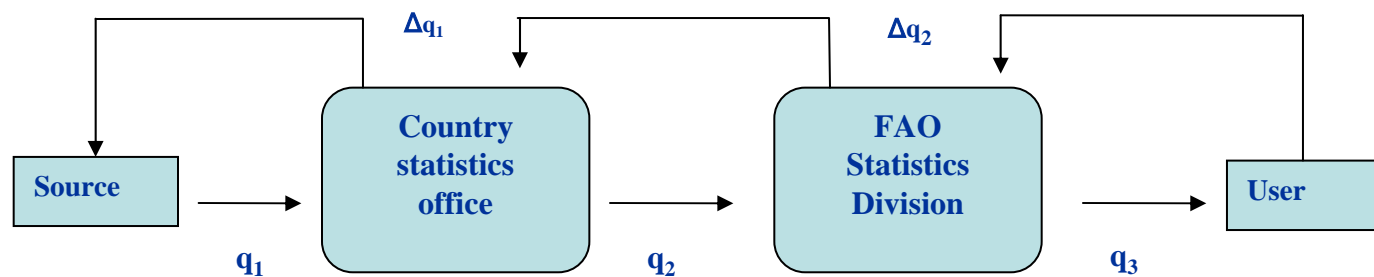


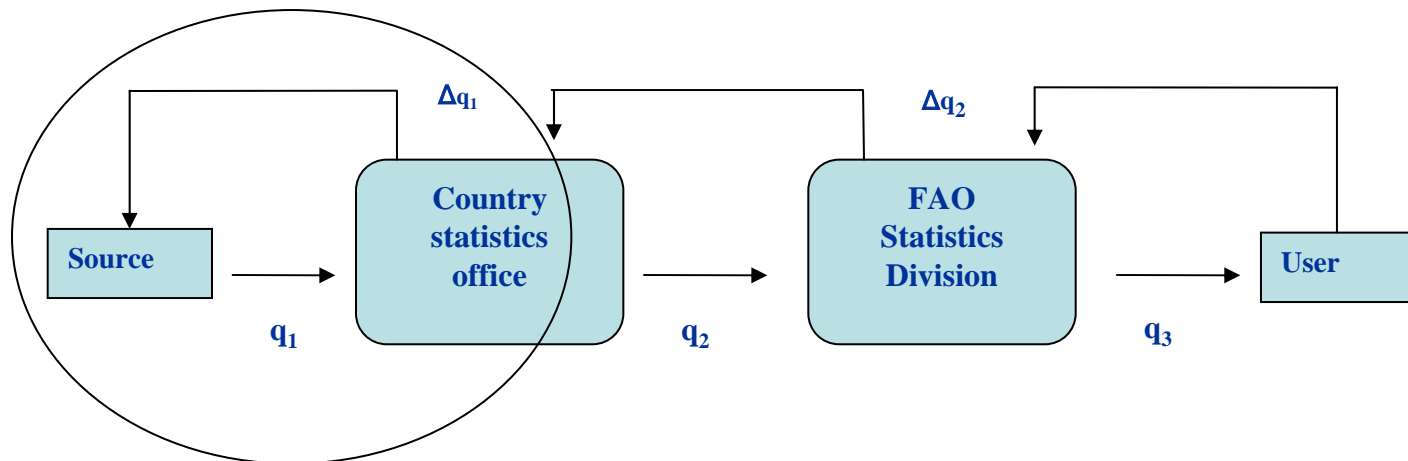
FAO Statistical Data Quality Framework:

A multi-layered approach to monitoring and assessment

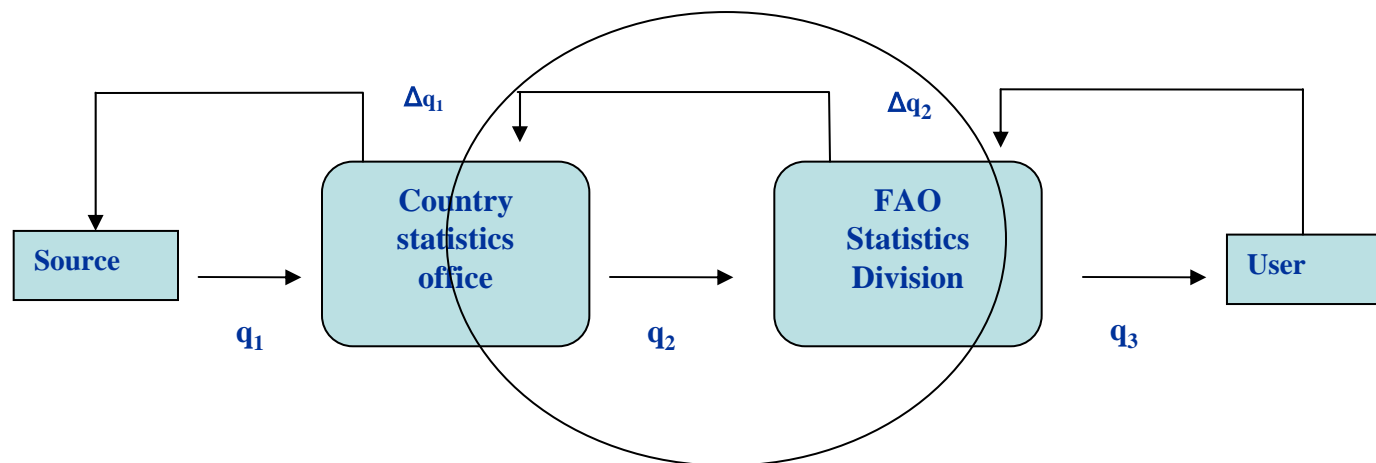
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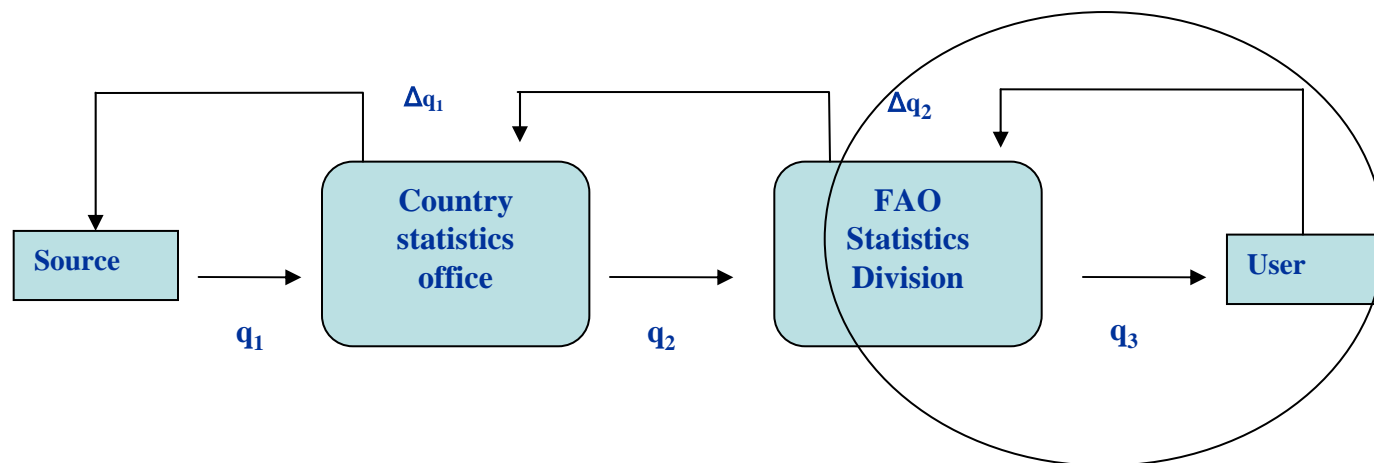
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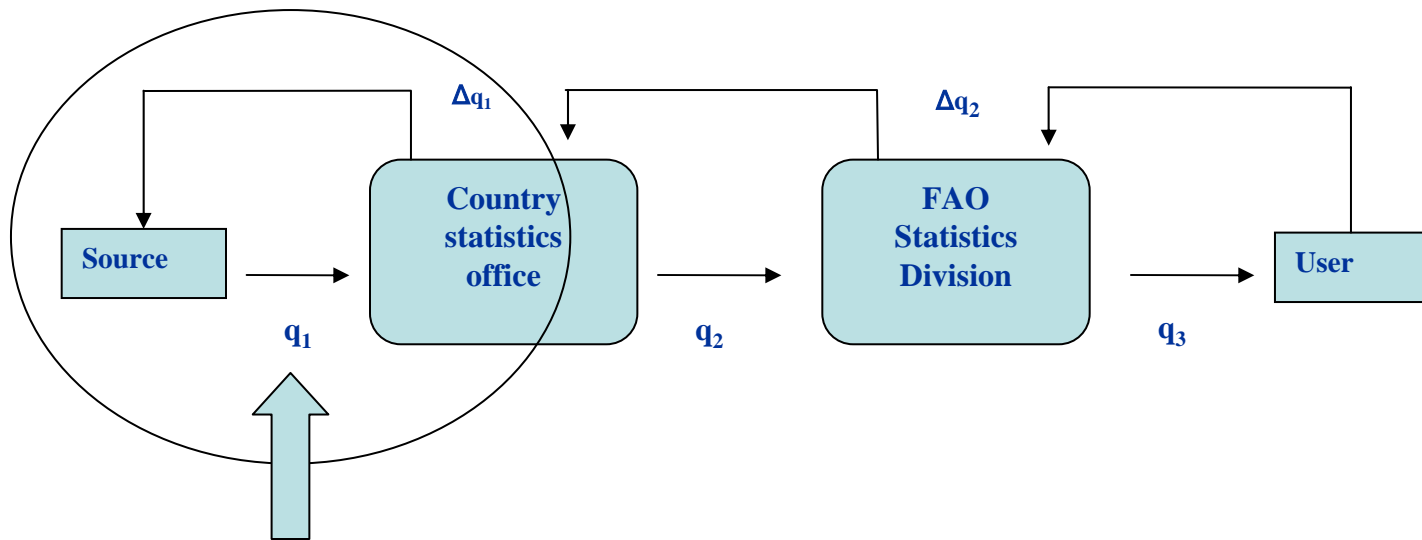
FAO Statistical Data Quality Framework



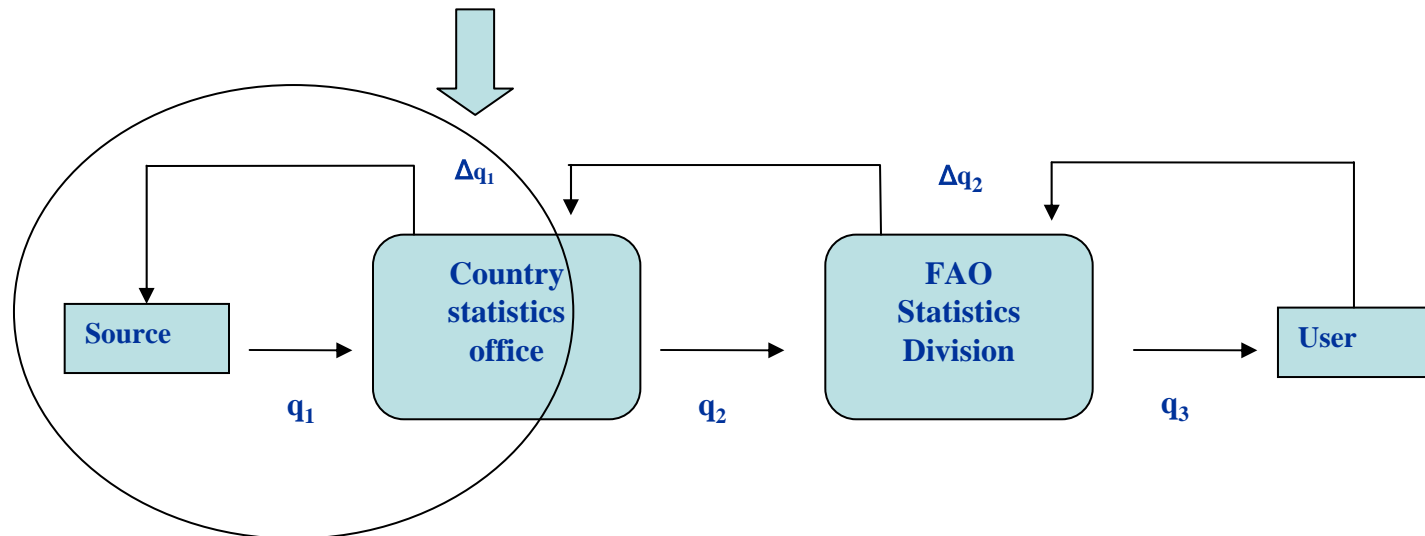
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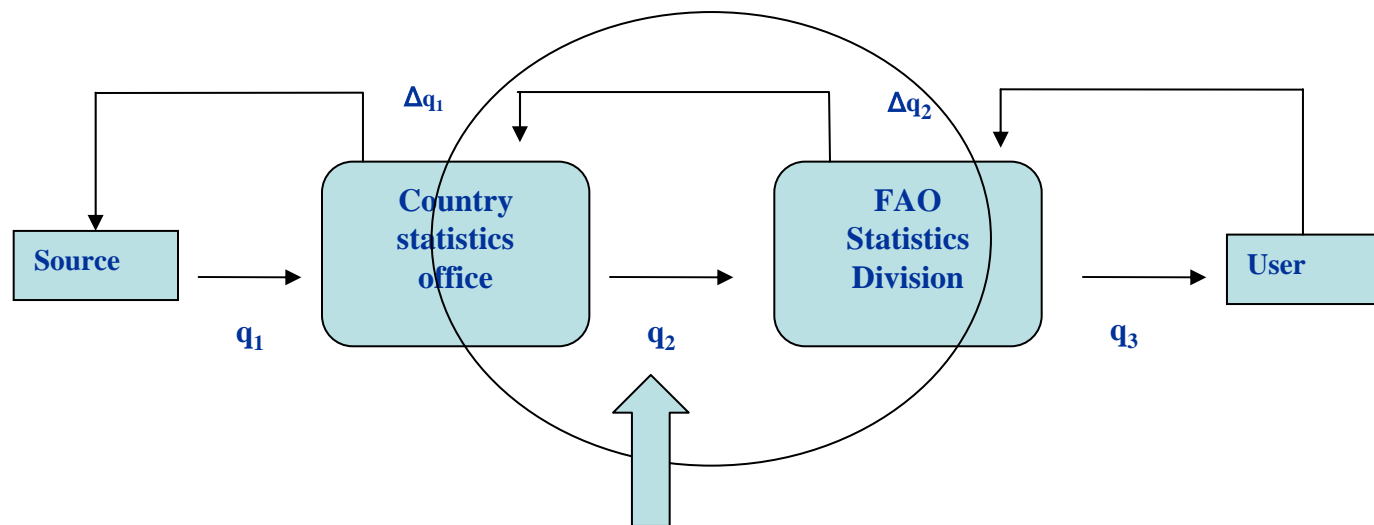
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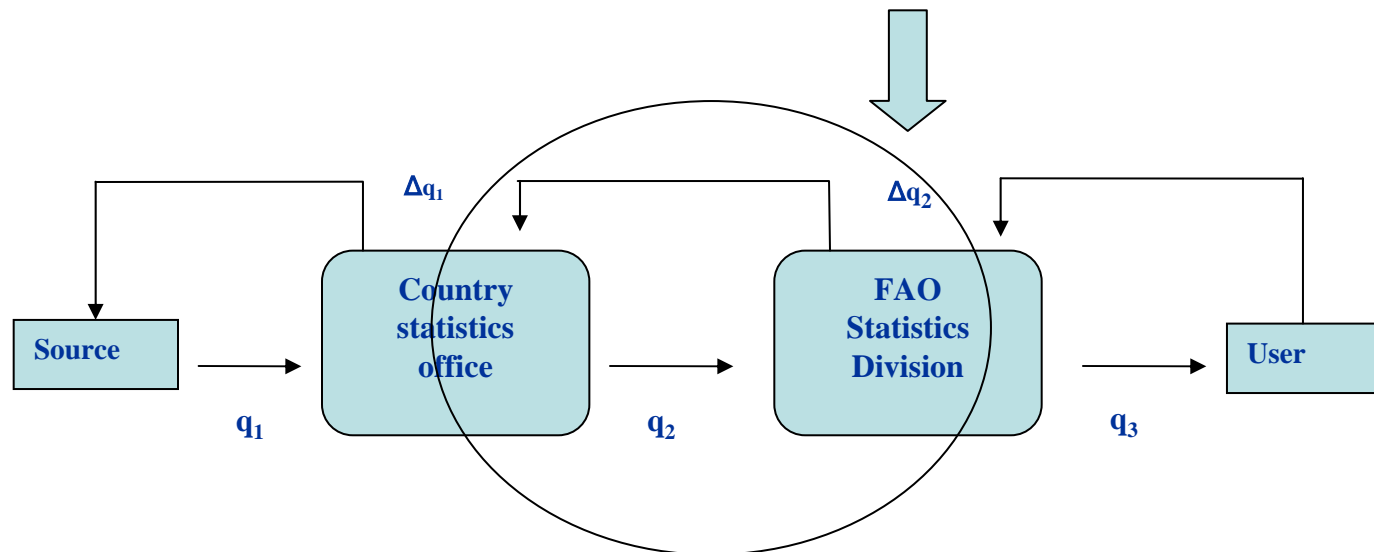
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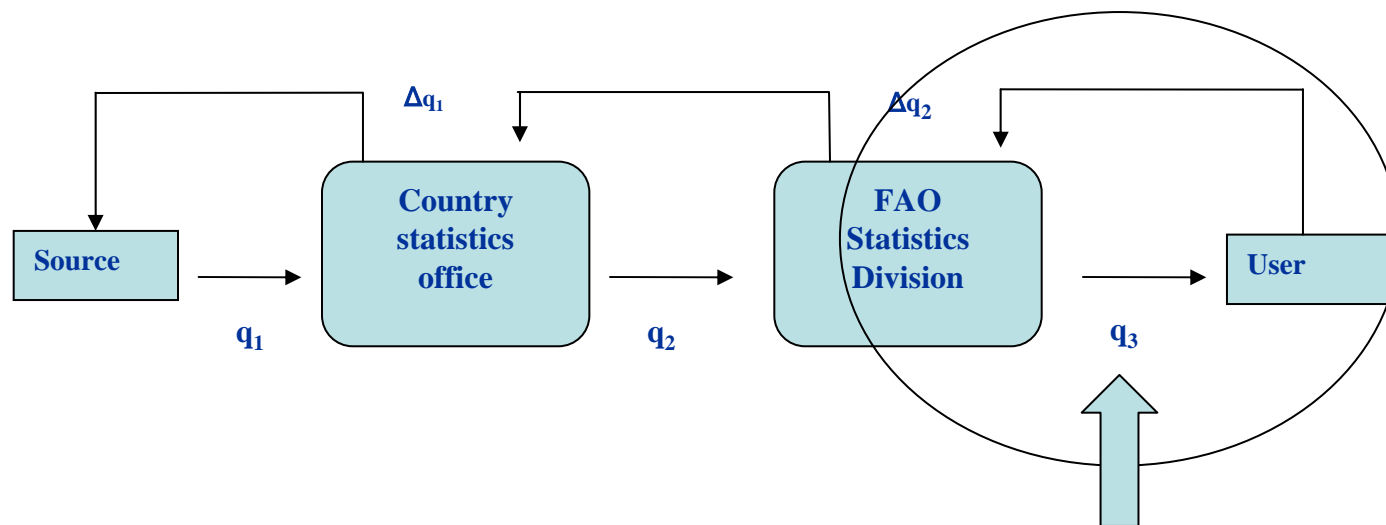
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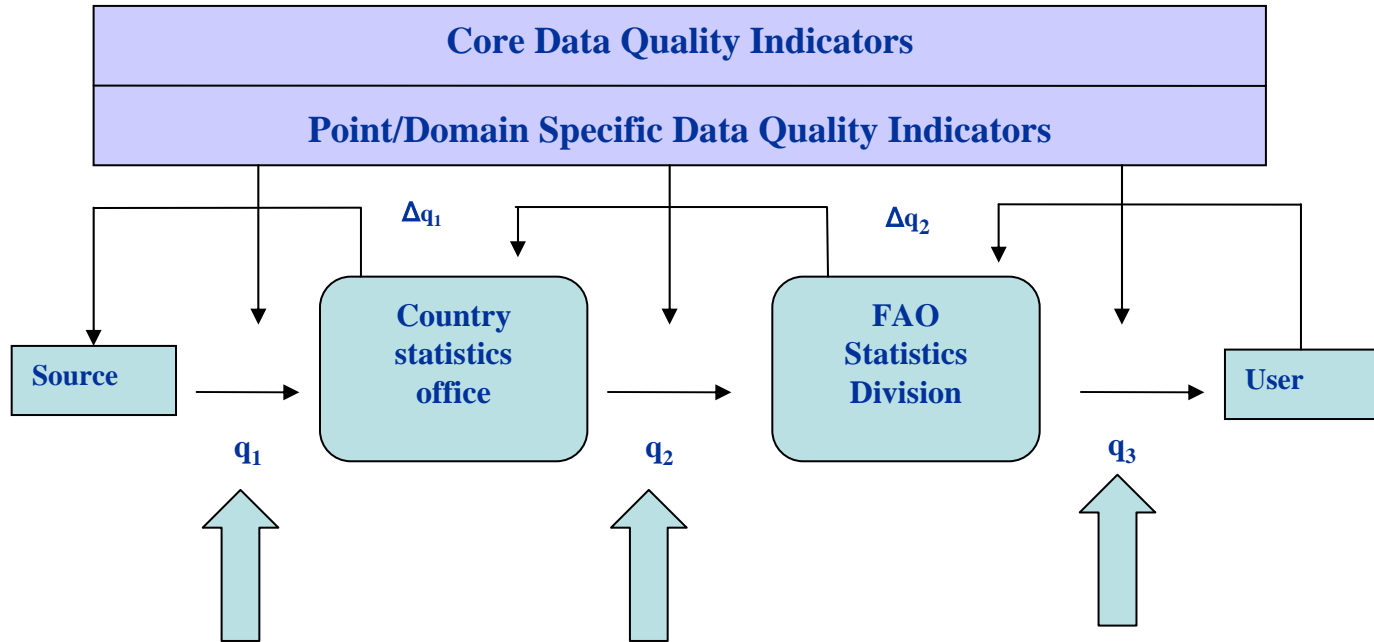
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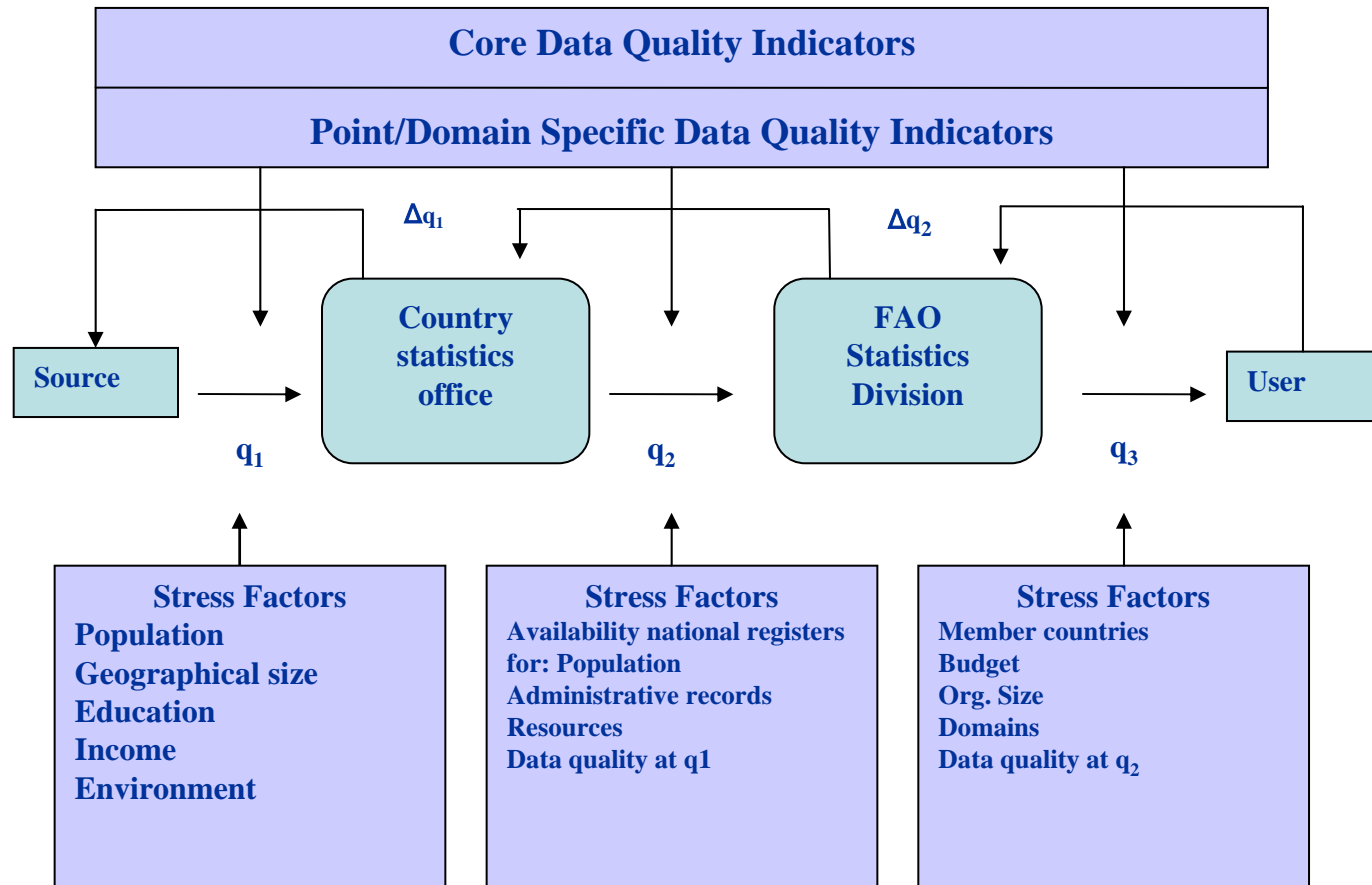
FAO Statistical Data Quality Framework



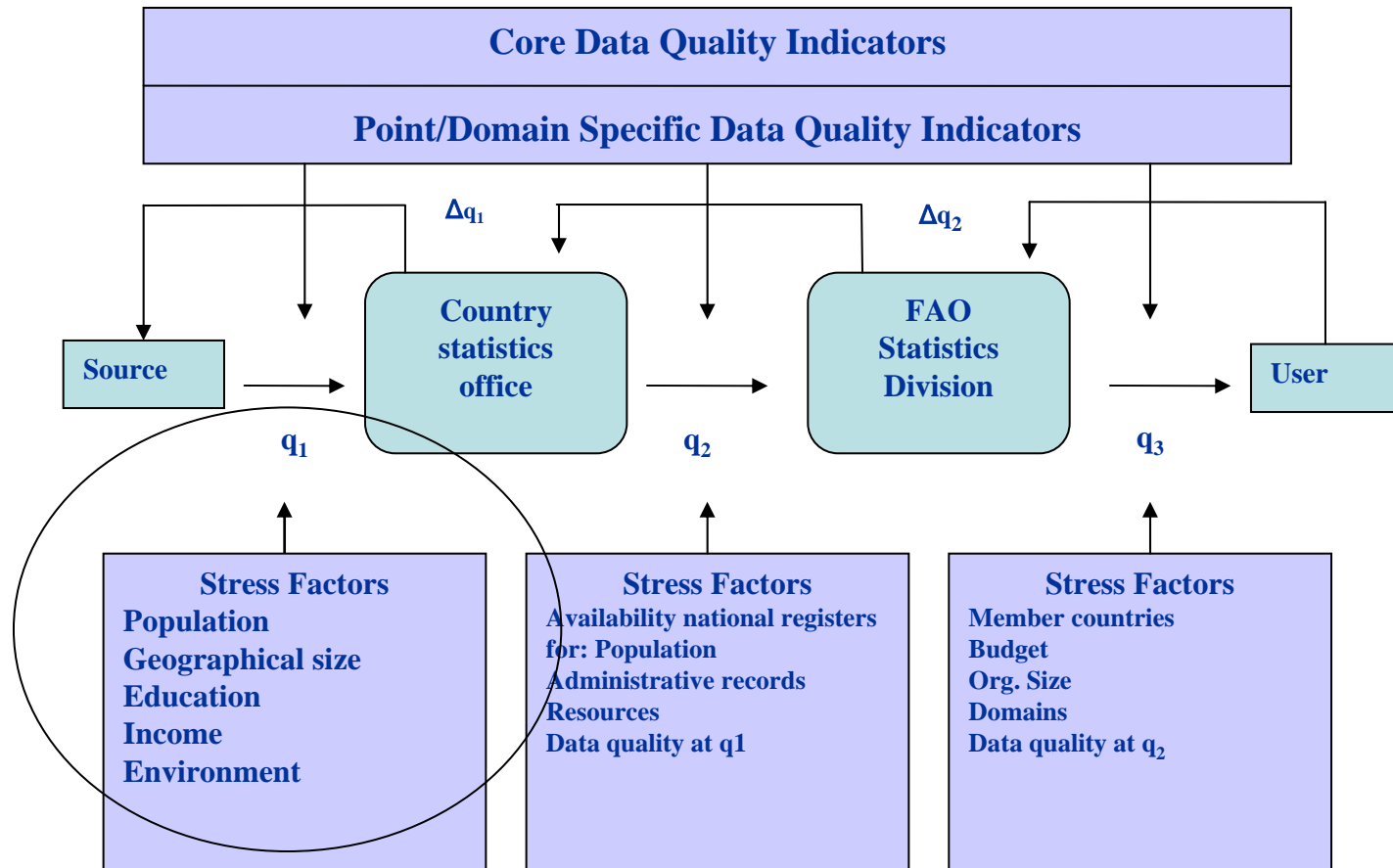
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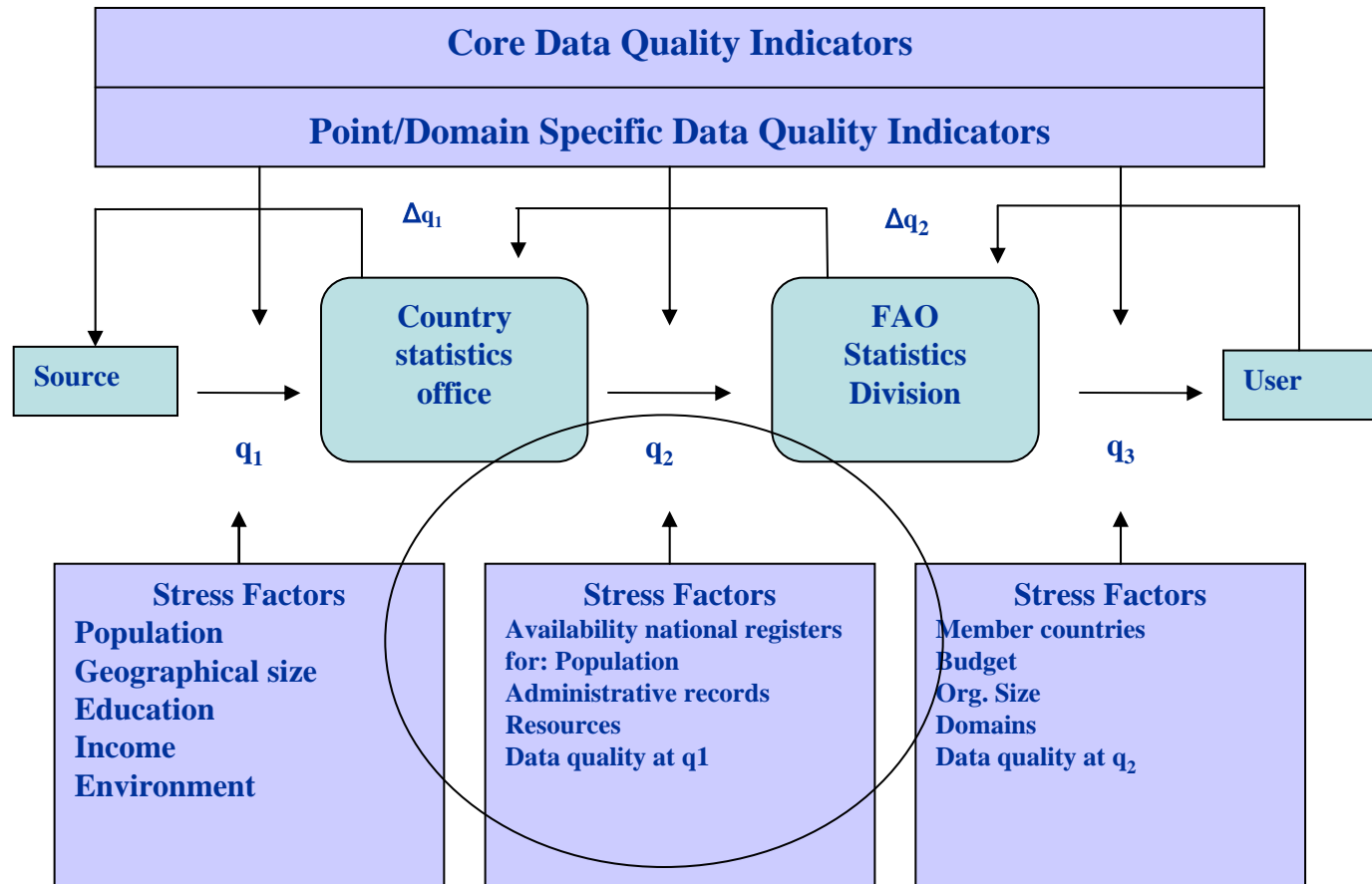
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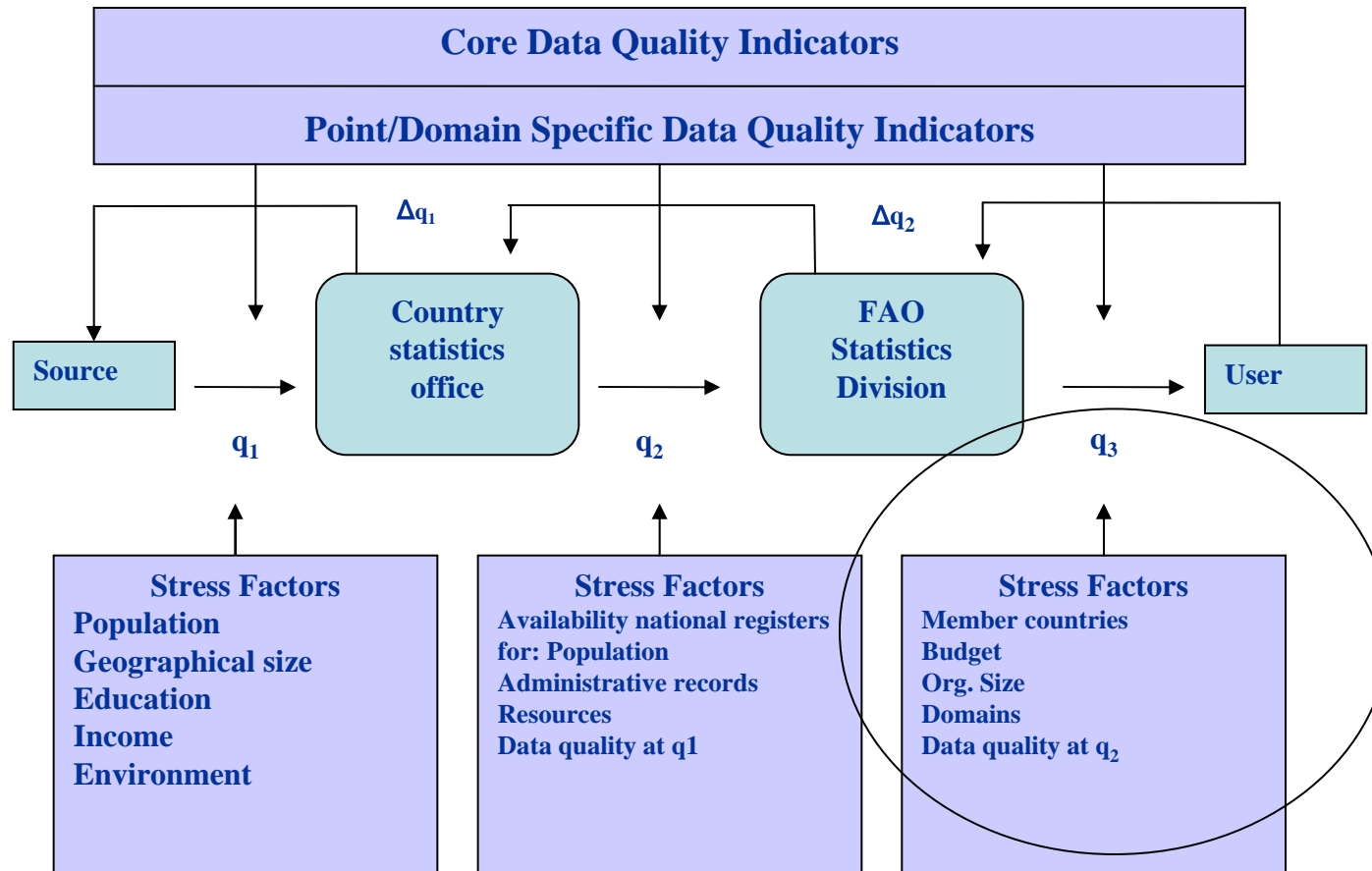
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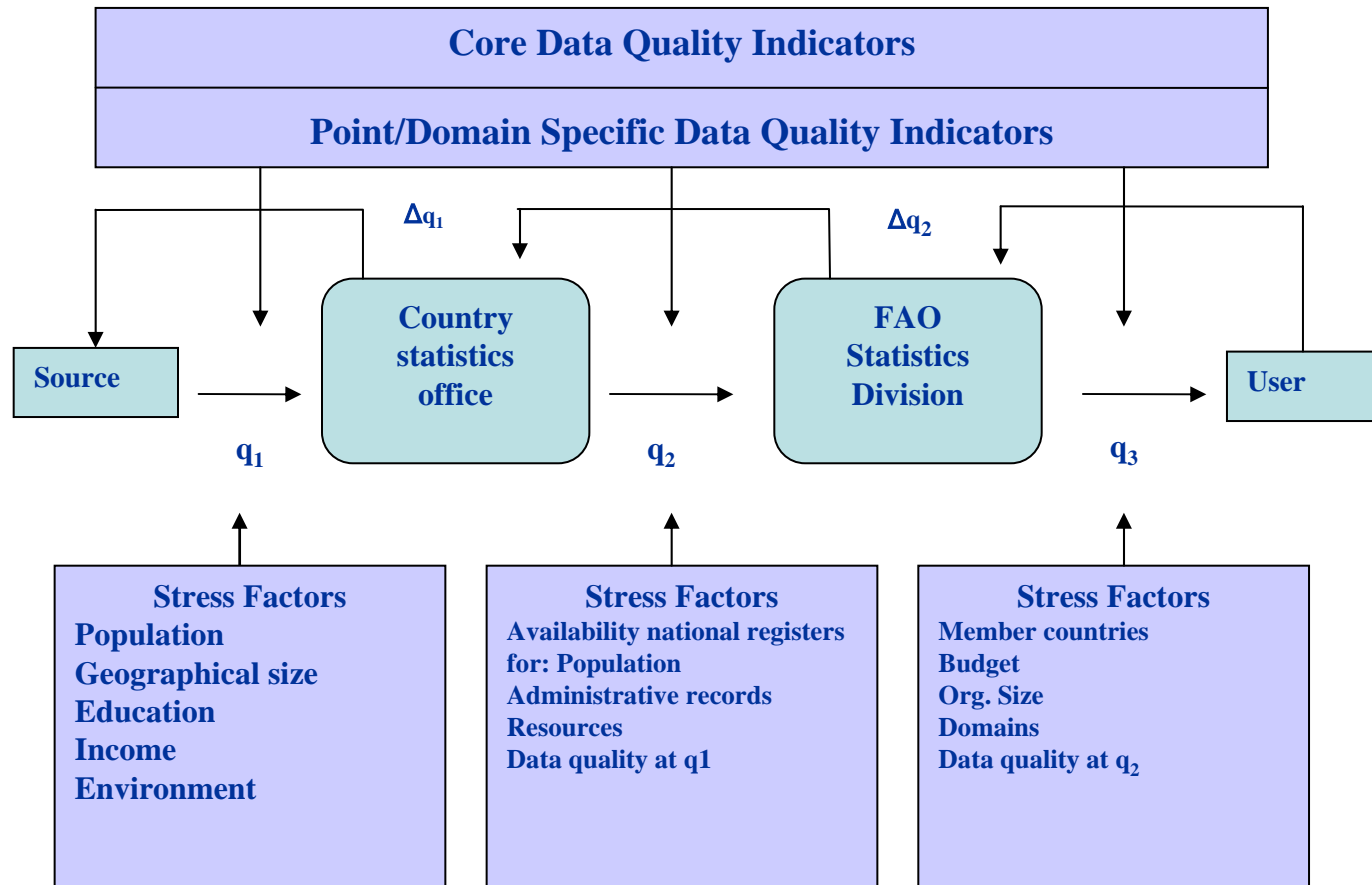
FAO Statistical Data Quality Framework



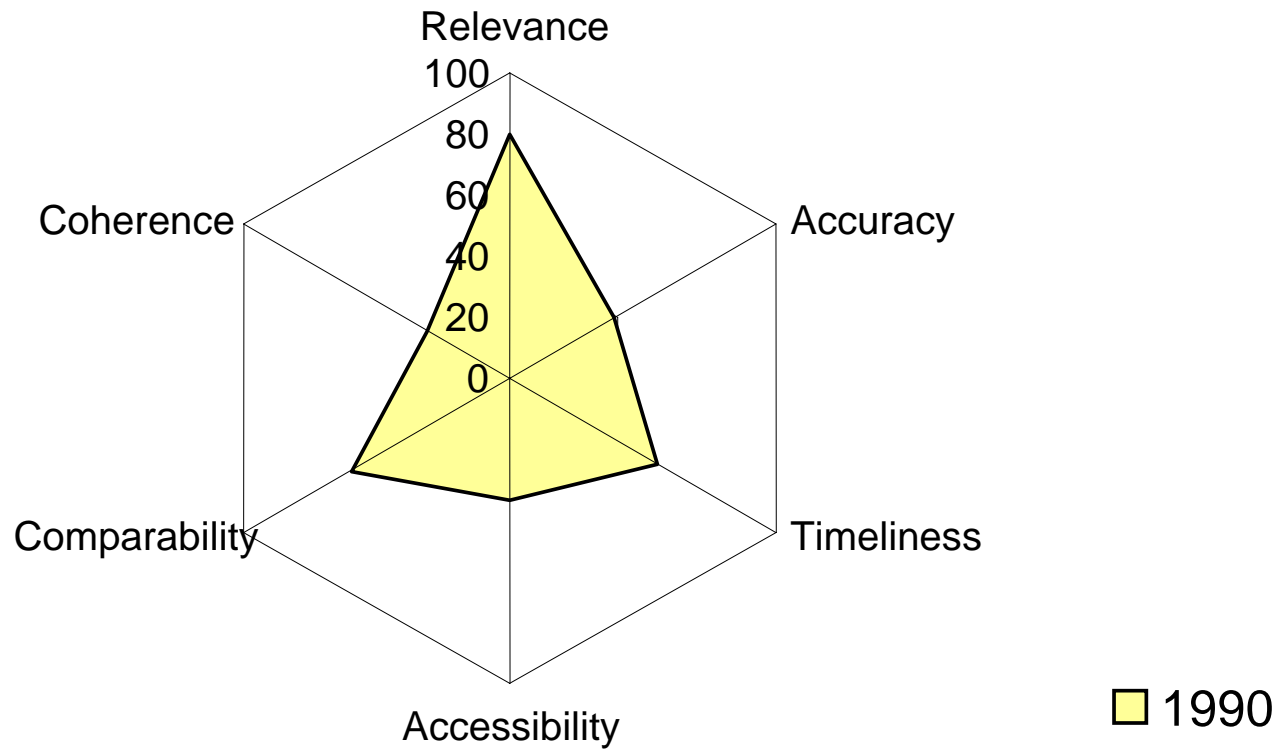
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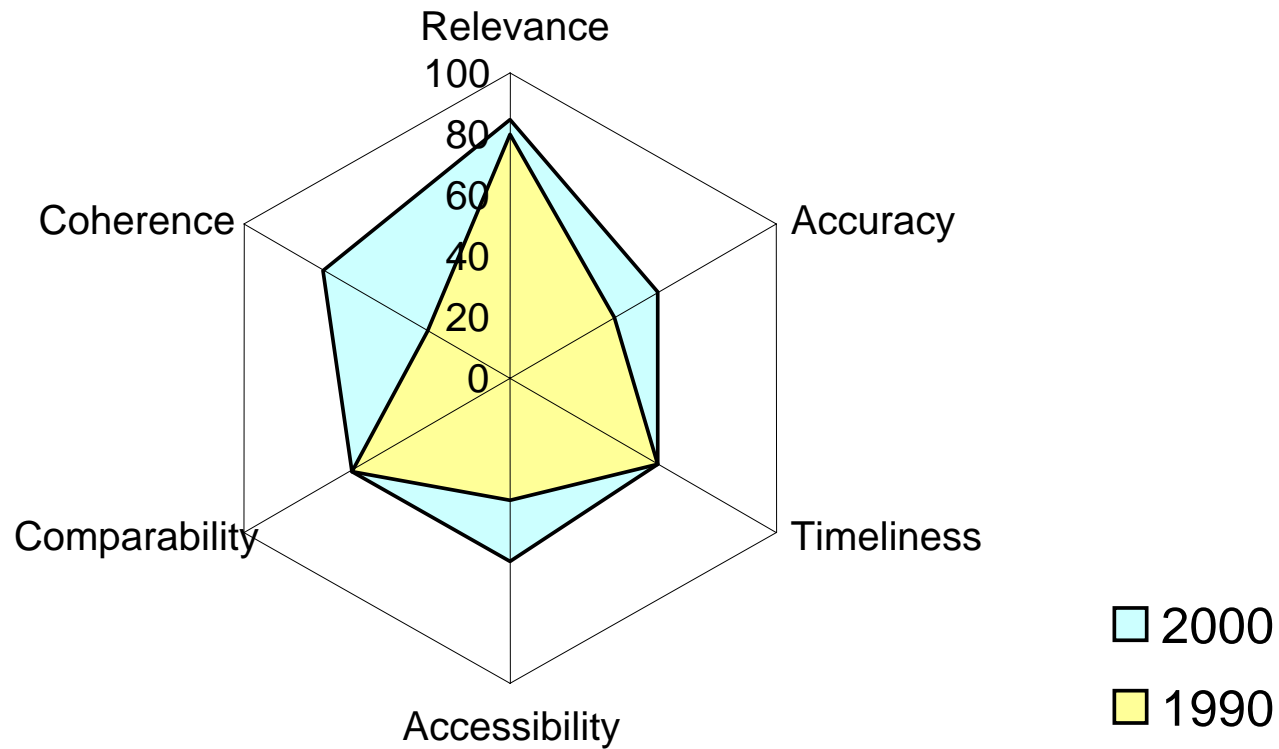
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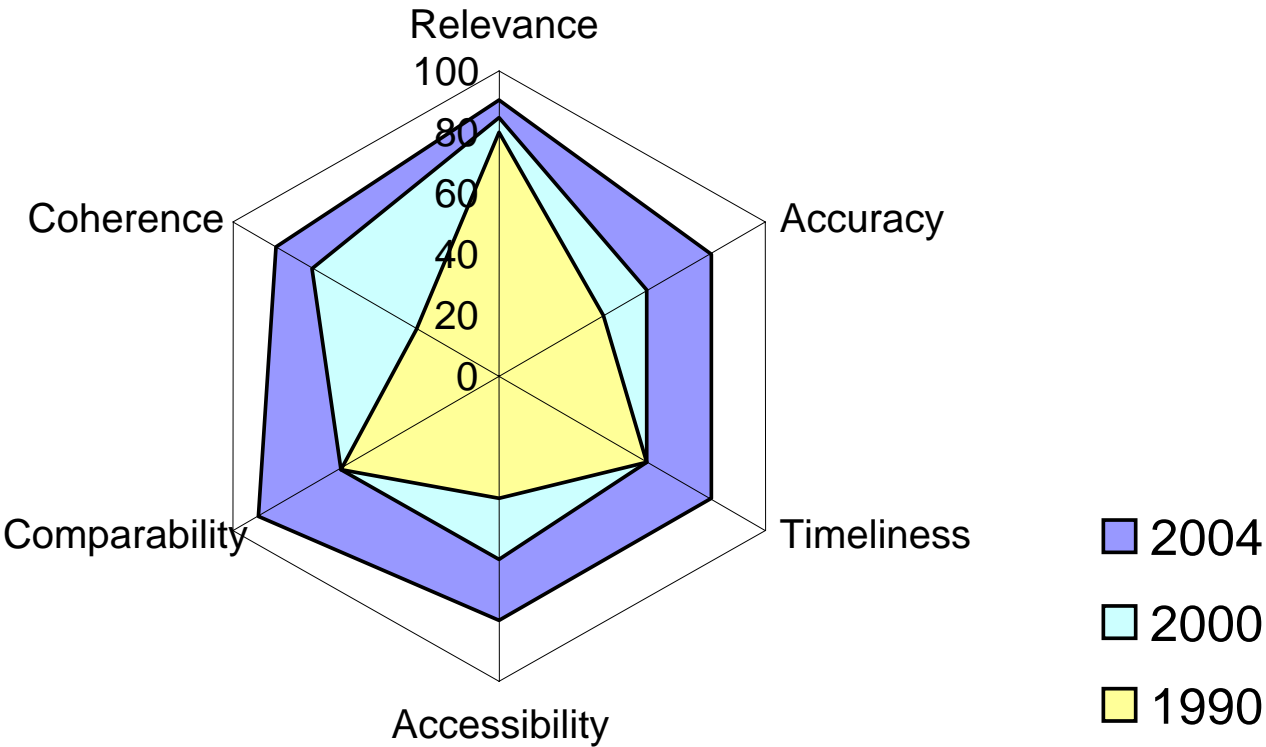
Quality of a Statistical Series



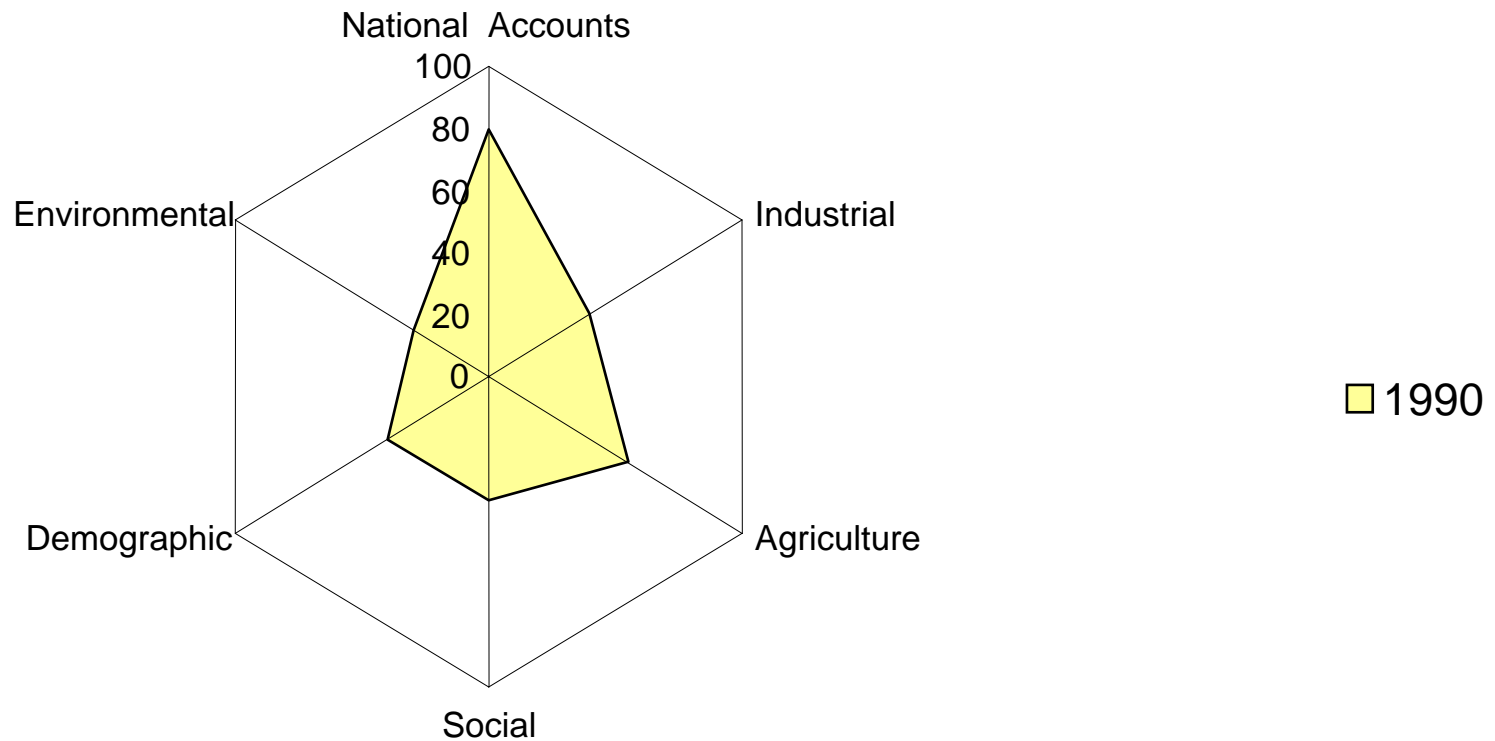
Quality of a Statistical Series



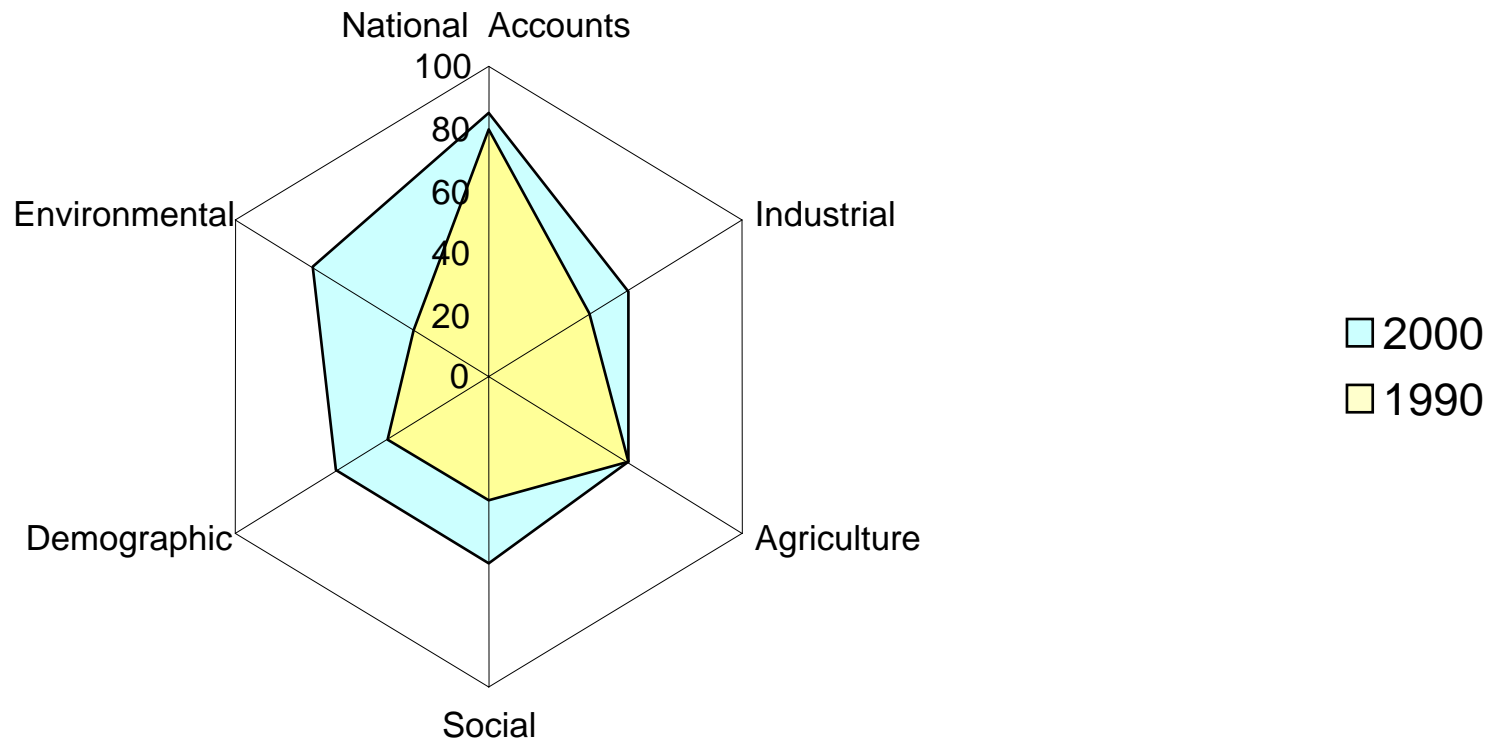
Quality of a Statistical Series



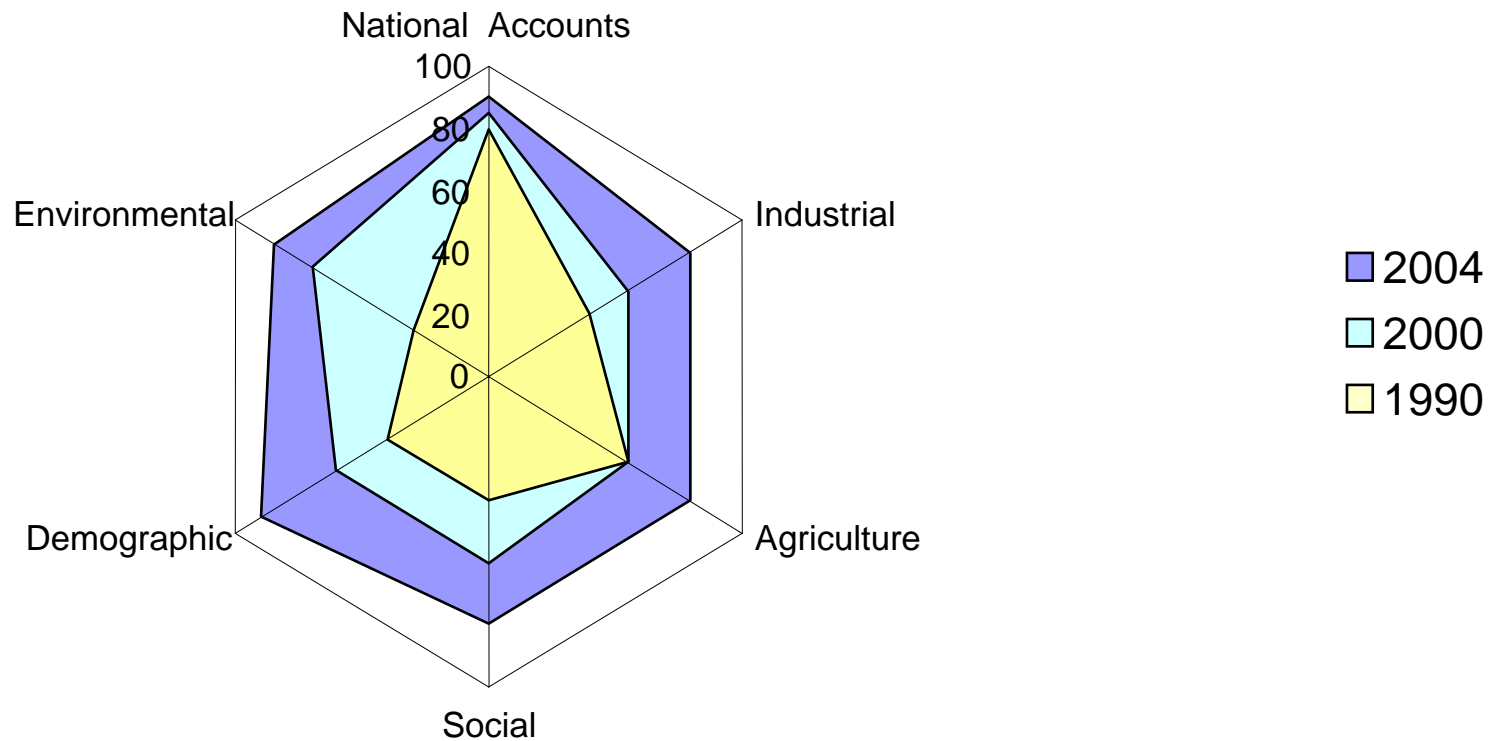
Statistical Data Quality by Domain



Statistical Data Quality by Domain



Statistical Data Quality by Domain





FAO Statistics Division - Microsoft Internet Explorer

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ECONOMIC AND SOCIAL DEPARTMENT
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ABCDQ FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS

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The ABCDQ Project

The Agricultural Bulletin Board on Data Collection, Dissemination and Quality of Statistics project (ABCDQ) was established in 2000 to guide users that might seek information, on the sources and methods of national agricultural data collection and dissemination.
The ABCDQ is an important reinforcing element to the quality of FAOSTAT database.

Quality is defined as
- Relevance, Accuracy, Timeliness and Punctuality, Accessibility and Clarity, Comparability, Coherence and Completeness, and sound Meta Information.
Metadata in the FAO context here covers data describing different quality aspects of statistical data, e.g.,
1- Contents aspects, describing concepts, definitions and classifications of variables (an example of this is the notes next to items in FAOSTAT).
2- Accuracy and reliability aspects analysing different kinds of errors associated with the estimates.
3- availability aspects describing which statistical data are available, where located, how they can be accessed, etc.
4- Methods of data collection, describing how data were collected.

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Internet

Haluk Kasnakoglu and Robert Mayo – Data Quality for International Organizations May 2004



The screenshot shows a Microsoft Internet Explorer browser window displaying the FAO ABCDQ (Assessment of Basic Conditions and Diagnostic Quality) website for Argentina. The browser's address bar shows the URL: <http://www.fao.org/abcdq/abcdq.jsp>. The website header includes the FAO logo and the text "FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS". Below the header, there is a navigation menu with "links", "feedback", a country selector dropdown set to "Argentina", and icons for "login", "print", and "explanatory notes". The main content area is titled "Argentina" and features a section for "Quality and Completeness" with a "more to section" link. This section includes a "Data Collection Methods" indicator (a green circle) and a "Data Completeness" section with progress bars for "Production Crops", "Production Livestock", "Trade Imports", and "Trade Exports". Below this is a "Data Collection" section and an "Organisations and Contacts" section with a "more to section" link. The contact information for the Instituto Nacional de Estadística y Censos (INDEC) is provided, including the address "Avenida Julio A. Roca 609, piso 9, 01907 1067 Buenos Aires", phone number "+54 11 4349 8324", and fax number "+54 11 4349 9792". The browser's taskbar at the bottom shows several open windows, including "D:\FAOSTAT te...", "FAO - Ecuador D...", "FAOSTAT pres...", "Network and Dial...", "FAO Statistics Di...", "http://internet.f...", and "abcdq - - Micr...". The system clock in the bottom right corner shows "18:56".

Haluk Kasnakoglu and Robert Mayo – Data Quality for International Organizations May 2004

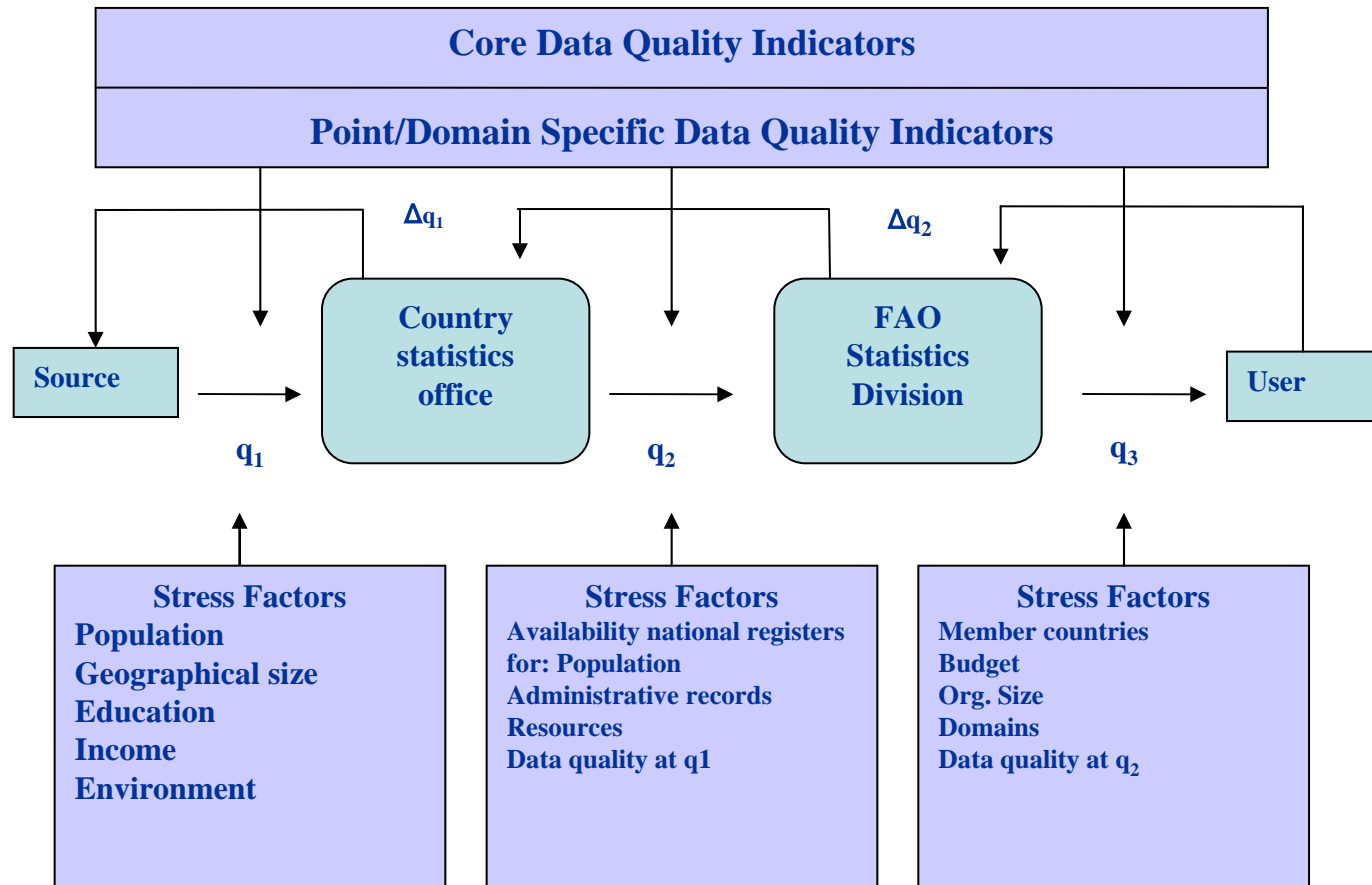
Data Quality Issues

- Essential data quality dimensions
- Essential benchmark data
- Weights for data quality indicators
- Stress factors and deflators

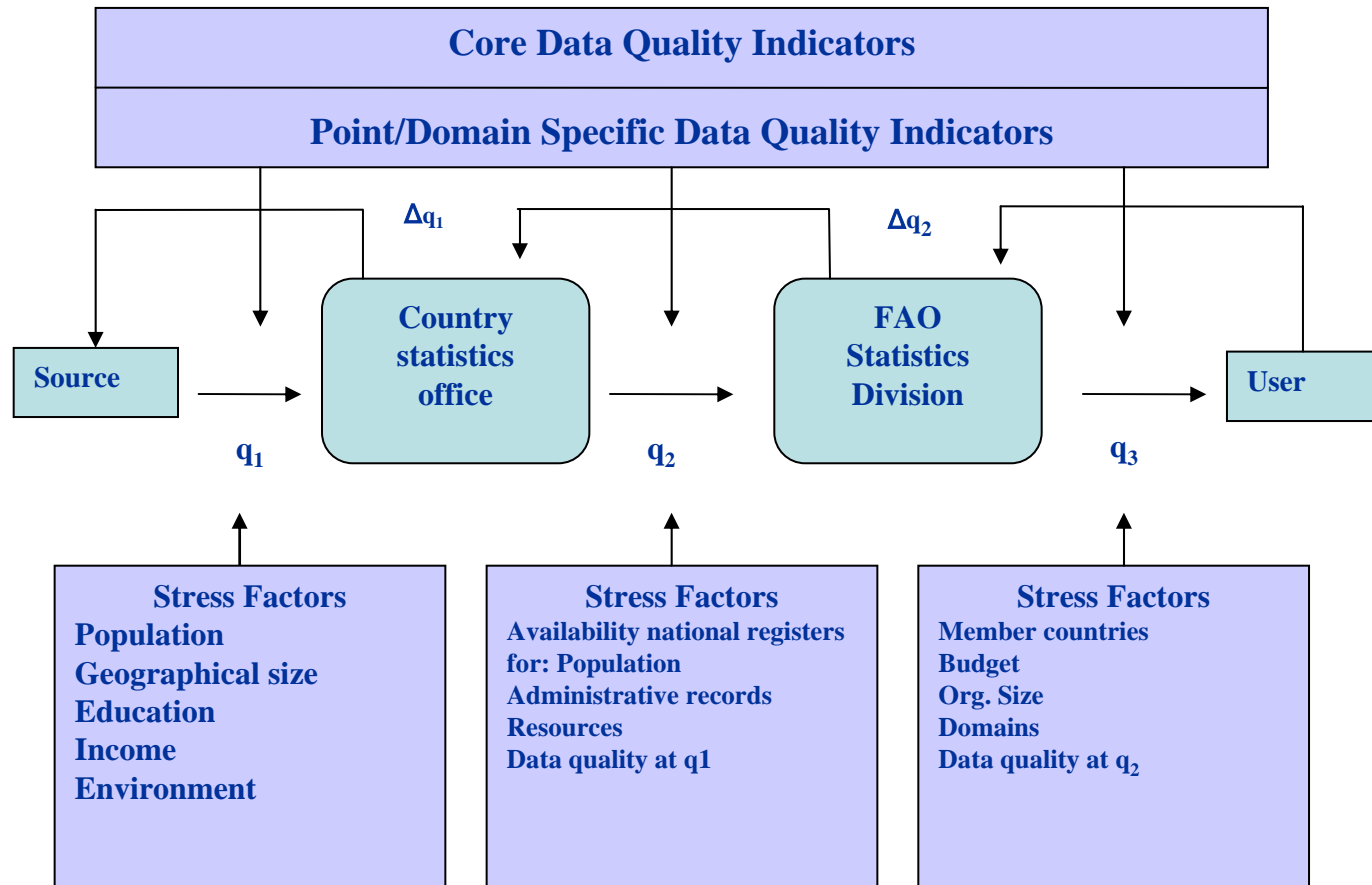
Work to be done

- Developing domain and point specific data quality indicators
- Developing core indicators to monitor data quality throughout the statistical process
- Developing data quality deflators

FAO Statistical Data Quality Framework



FAO Statistical Data Quality Framework



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