

National Quality Assurance Framework in Colombia

Experiences and further steps in regional quality assurance

March 4 / UNSD 51°



El futuro
es de todos

Gobierno
de Colombia



Agenda

**1. Colombia's experience
consolidating a Quality
Assurance Framework**

**2. Latin American
integration for Quality
Assurance (2020-2021)**

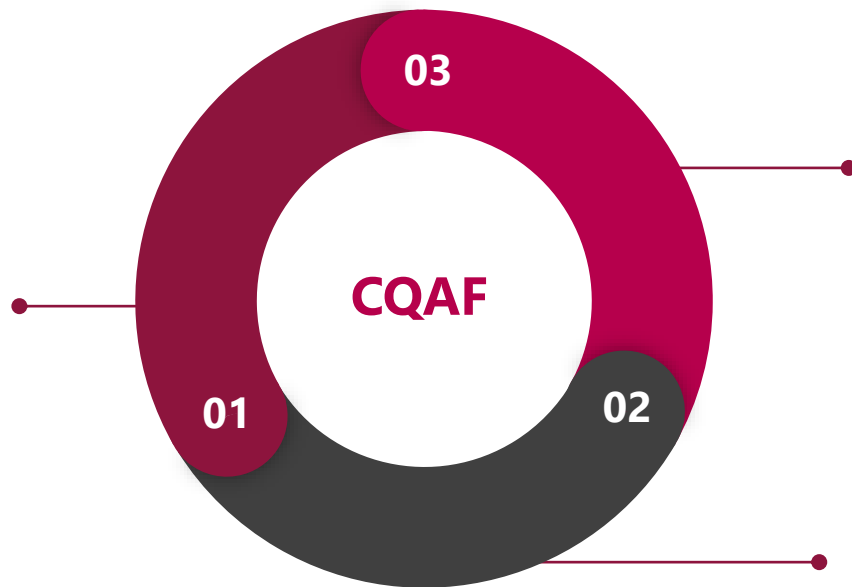




Colombia's Quality Assurance Framework (CQAF)

What is it?

is a process that enhances **coordination and regulation** inside the National Statistical System



What is its purpose?

to meet users' needs, by promoting the **credibility, reliability and transparency** in the production of statistical information

What is it for?

It ensures the quality of statistical process by **complying with certain quality requirements that are adapted and adopted** from international standards



Background: Statistical Quality relevance in National Policy (1)

1992

- National **Decree** created a Quality and Audit Division at DANE

1994

- Participation in International **Seminar** on Statistical Quality at UNSD

2002

- **Quality** Management System development at DANE

2006

- **Basic Information National Plan** Statistical quality and confidence
- **Quality Assurance System** Evaluation and certification of 42 statistical operations in 2006-2008 - Independent experts committee

2009

- Beginning of a **permanent evaluation cycle**, and a constant update of normative, methodological and operative aspects

2010-2014

- First meeting of the **Expert Group on NQAF**
- International assistance given to **México, Ecuador, and Mozambique**





Background: Statistical Quality relevance in National Policy (2)

2015

- National Statistical System creation
- Need for articulation in order to assure statistical quality

2017

- DANE with the support of the National Standards Body (ICONTEC) formulated the Statistical Process Quality Technical Norm
- This Norm states the requisites analyzed in the quality evaluation process

2019

- National Statistical System coordination and regulation mechanisms are reinforced
- Importance of Annual Quality Evaluation Plans including the scope of evaluations





Colombia's Quality Evaluation and Certification Process

Evaluation Programming



- Annual Evaluations Plan
- Administrative settings with NNS members

Evaluation Execution



- Documentation revision
- In-site visit
- Evaluation report submission

Evaluation Planning



- Evaluator team configuration
- Evidence reception
- Statistical operation's specific evaluation plan

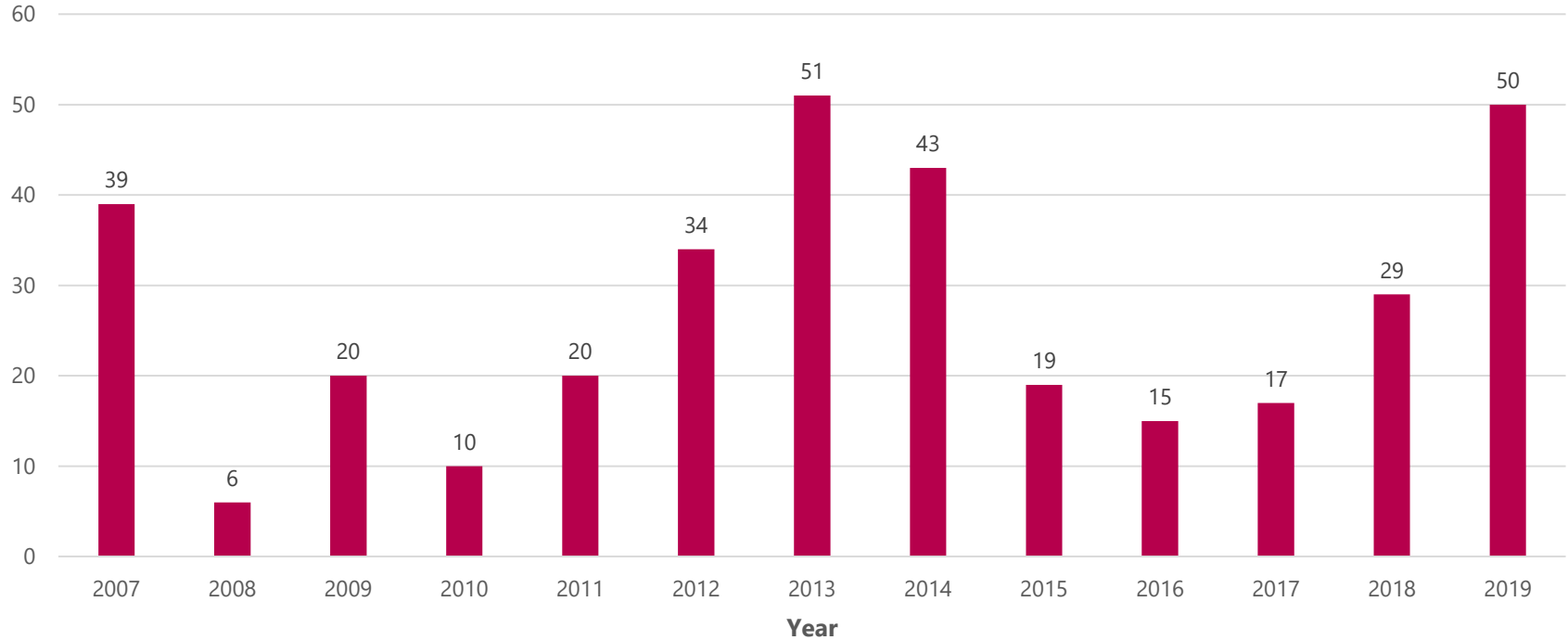
Certification



- Certification Committee decision
- Certification will be valid for 5 years



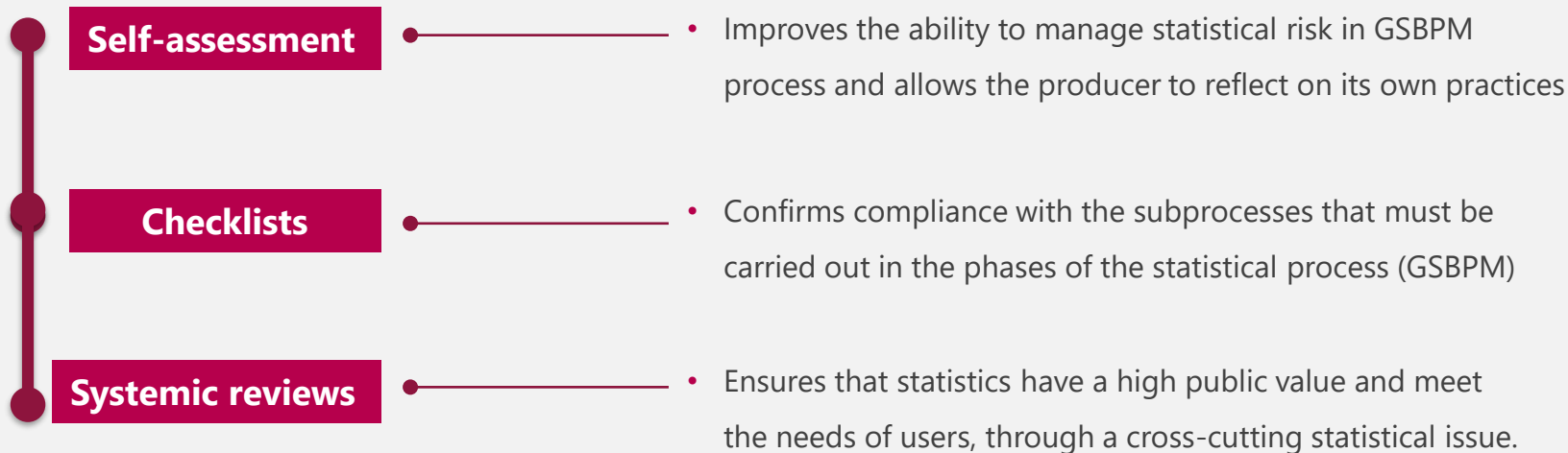
Number of statistical operations evaluated since 2007: 353





Colombia's NQAF New Instruments

- Based on the **UN-NQAF manual**, and United Kingdom and Canada good practices.





Colombia and the Expert Group on National Quality Assurance Framework

- DANE has been an active member since 2010
- EG Guidelines have supported Colombia's Quality Assurance Framework consolidation
- Local experiences have been shared and discussed.



Thanks

March 4 / UNSD 51°



**El futuro
es de todos**

**Gobierno
de Colombia**