

The National Institute of Statistics of Rwanda (NISR) has adopted the Generic Statistical Business Process Model (GSBPM) as its official statistical production process model to strengthen the quality, consistency, and modernization of official statistics.

The GSBPM provides an internationally recognized end-to-end framework that guides all stages of statistical production, from identifying user needs and designing methods to data collection, processing, analysis, dissemination, archiving, and evaluation.

Through this adoption, NISR aligns Rwanda with global best practices while modernizing statistical production using digital tools, administrative data, and integrated workflows. The model is implemented alongside other modernization frameworks, including GSIM, GAMSO, and CSPA, and has been customized to Rwanda's national context, legal framework, and institutional arrangements.

By institutionalizing the GSBPM, NISR reinforces its leadership role within the National Statistical System, enhances data governance and quality management, and ensures the production of trusted statistics that support national, regional, and global development agendas.

NISR STATISTICAL PRODUCTION PROCESS

Overarching Activities

1. NEED	2. DESIGN	3. BUILD	4. COLLECT	5. PROCESS	6. ANALYSE	7. DISSEMINATE	8. ARCHIVE	9. EVALUATE
Identify statistics needed	Design outputs	Reuse or build collection instruments	Create frame and select sample	Integrate data	Prepare draft outputs	Update output systems	Define archive rules	Gather evaluation inputs
Consult and confirm needs	Design variable descriptions	Reuse or build processing and analysis components	Set up collection	Classify and code	Validate outputs	Produce dissemination products	Manage archive repository	Conduct evaluation
Establish statistical outputs	Design collection	Reuse or build dissemination components	Run collection	Review and validate	Interpret and explain outputs	Manage release of dissemination products	Preserve data and associated metadata	Agree an action plan
Identify concept	Design frame and sample	Configure workflows	Finalise collection	Edit and impute	Apply disclosure control	Promote dissemination products	Dispose of data & associated metadata	
Verify data availability	Design processing and analysis	Test production systems		Derive new variables and units	Finalise outputs	Manage user support		
Prepare and submit business case	Design production systems and workflow	Test statistical business process		Calculate weights				
		Finalise production systems		Calculate aggregates				
				Finalise data files				

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