



STATISTICS INDONESIA

# STATCAB: modernization in the era of changing world

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Statistics Indonesia

# LEGAL FRAMEWORK FOR National Statistical System

Statistical Law No. 16/1997: Law on Statistics

Government Regulation No. 51/1999: Governance on Statistics

Presidential Decree No. 86/2007: centralized organization of BPS

Mandate from the Law No. 16/1997: BPS-*Statistics Indonesia* shall

- responsible for basic statistics, by conducting censuses and surveys
- coordinating the provision of administrative statistics by Line Ministries
- compiling disseminated special stats to the public

## VISION 2015-2019

**The Agent of Trustworthy  
Statistical Data For All**

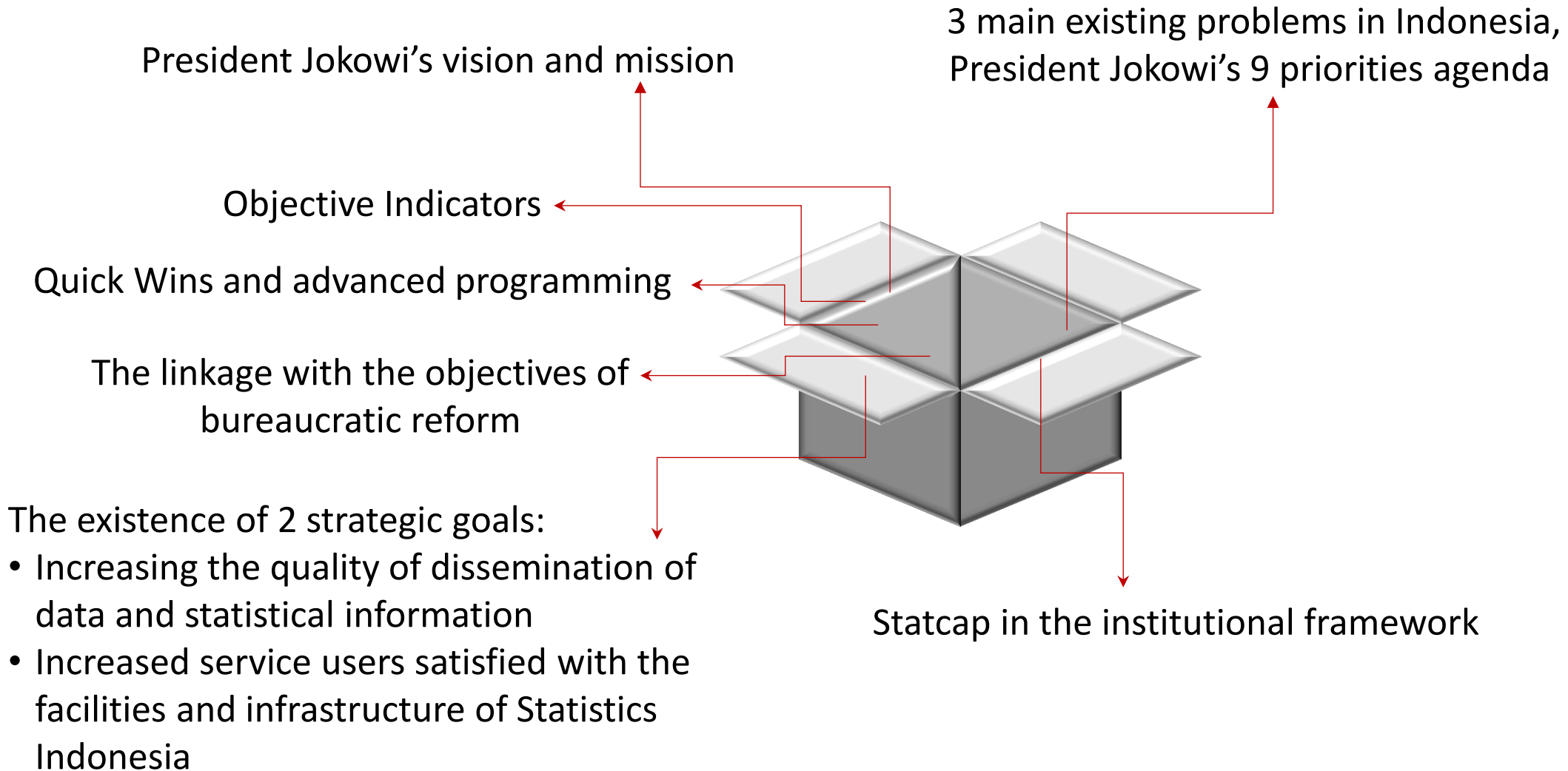
## MISSION 2015 – 2019

1. Providing quality statistical data through integrated statistical activities using national and international standards
2. Strengthening the National Statistical System through continue development and coordination in the field of statistics
3. Cultivating the traits for statisticians to become professional, integrity, and trustworthy statisticians

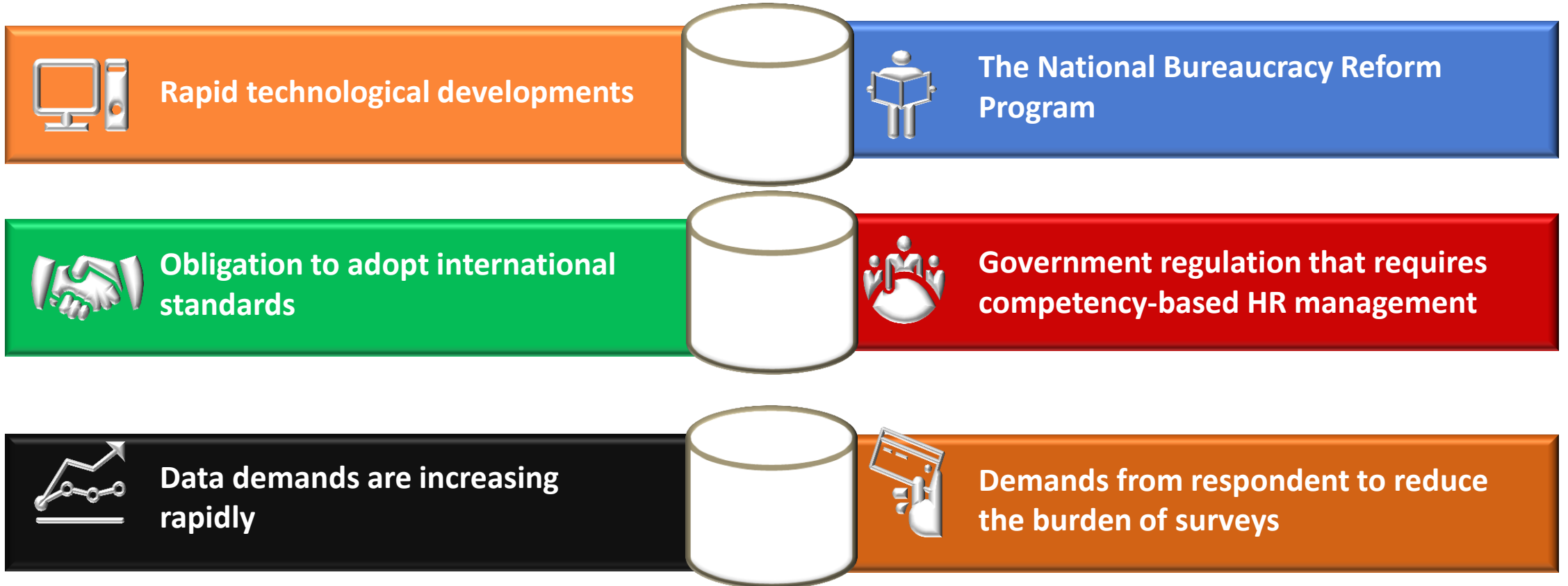
## GOALS

1. Implementing QAF for improving the quality of the data
2. Improving the quality of statistical products through assessing cross-cutting data
3. Strengthening the National Statistical System through effective coordination with stakeholders
4. Increasing accountability

# STRATEGIC PLANNING for 2015-2019



# The challenges



# CHALLENGES



## Issues:

1. The reluctance and/or inability of respondents to provide accurate data
2. Claims for small area statistics and micro data
3. Increasing demands from line ministries to collaborate to produce data for evaluate the performances of the programs through specific surveys ;
4. Dissemination of the results of several survey are not timely;
5. Processing application system is not yet fully integrated
6. HR Factor: Planning needs based competency, career path

**AND**



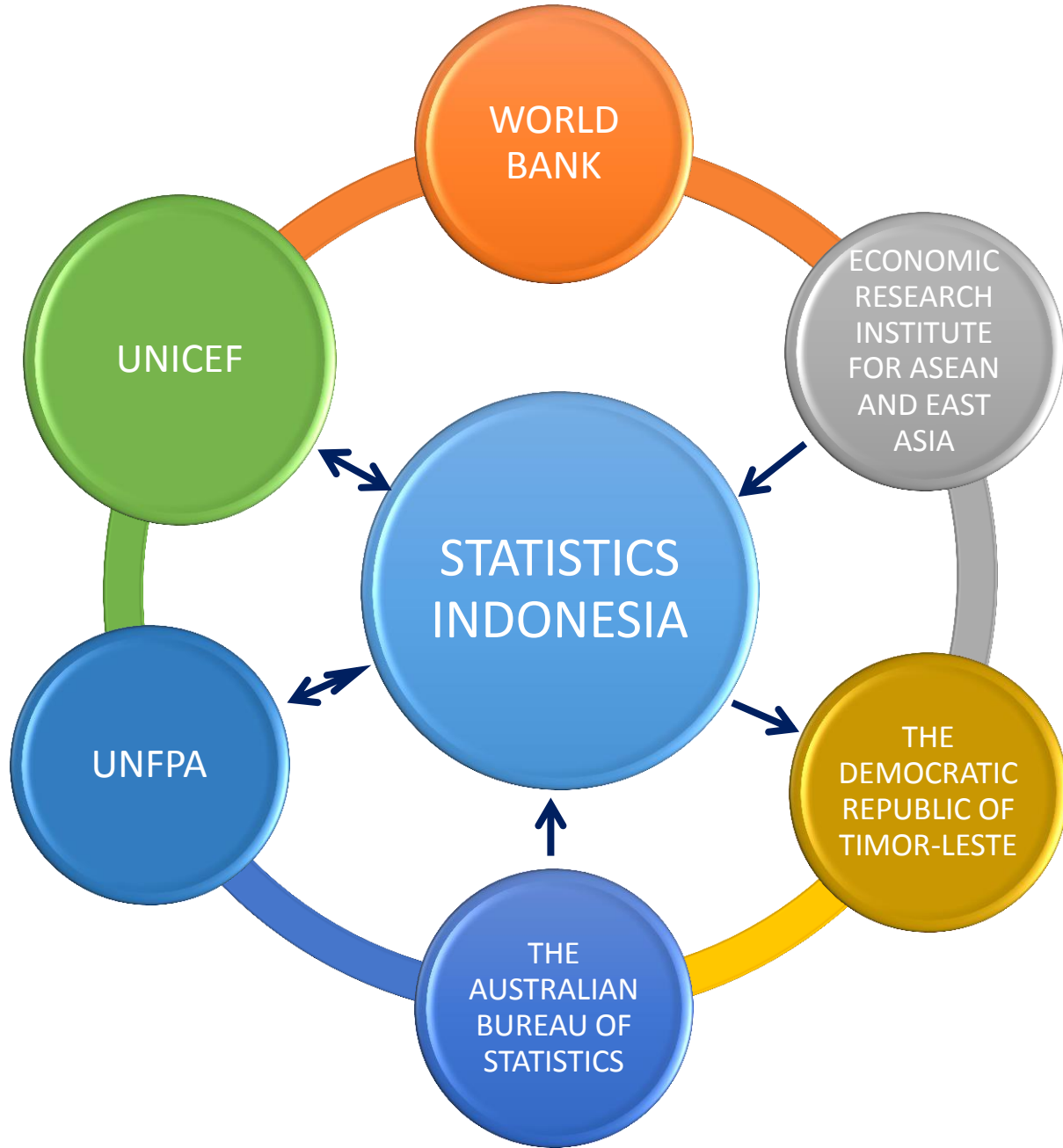
## Opportunities

1. Law No. 16, 1997 and the Government Regulation No. 51, 1999
2. Presidential Decree No.86 2007: BPS to implement centralized system of statistical activities
3. Data and information is the main referral BPS Statistics
4. Increasing demand for statistical info. from government agencies and other parties such as academe, research centers as well
5. Refers to "10 Fundamental Principles of Official Statistics"
6. Institute of Statistics (STIS) and Education and Training Centre (ETC) to produce statistician 'ready for use' for further developing methodologies for efficient statistical undertakings, for instance, using ICT for developing CAPI-based surveys

# OPPORTUNITIES



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*External Drivers of Change*

- 📁 Government political will and championship (Bappenas, MenPAN, UKP4)
- 📁 Local and international trust (Advisory Board)

*Institutional Framework*

- National Statistics Law 1997
- Law on Public Information Disclosure 2008
- MenPAN Regulations
- Regulations on BPS and National Statistical System

*Project Framework*



**BPS-VISION:**  
Agent of Trustworthy Statistics for All

**CURRENT BPS**

User Concerns

- 📁 Accuracy and Coherence
- 📁 Lack of Timeliness
- 📁 Limited Accessibility
- 📁 Production Silos
- 📁 Absence of Corporate Quality Policy and Procedures
- 📁 Lack of User Focus
- 📁 Lack of Provider Focus
- 📁 Lack of Relevance

*Organizational Framework*

- 📁 **Strengthening Project Governance**
  - **Steering Committee** (Issues Resolution, Sign-off on Cross-cutting Issues)
  - **Sub-Committees on Statistics, ICT, HR/Institutional Alignment** (Review Deliverables, Decision, Sign-off)
  - **Working Groups** (Accountable for Delivering Improvements)
  - **Project Management Unit** (Responsible for coordinating Procurement, Project Delivery)
  - **Procurement Groups** (Responsible for on-schedule procurement of high quality Consultants)
- 📁 **"One BPS" – BPS HQ, province, kabupaten/kota, field committed to seamless way of working**

Plan to achieve the  
objective

# PROJECT DEVELOPMENT OBJECTIVES (PDO)

The development objective of the Statistical Capacity Building-Change and Reform for the Development of Statistics (STATCAP-CERDAS) Project is to increase the **effectiveness** and **efficiency** of BPS-Statistics Indonesia to **produce** and **disseminate** **reliable** and **timely** statistics in accordance with **international standards** and **best practices**, and to be **responsive** to **user needs**.

# STATCAP CERDAS IS DRIVING BPS BUREAUCRATIC REFORM

2014

2015

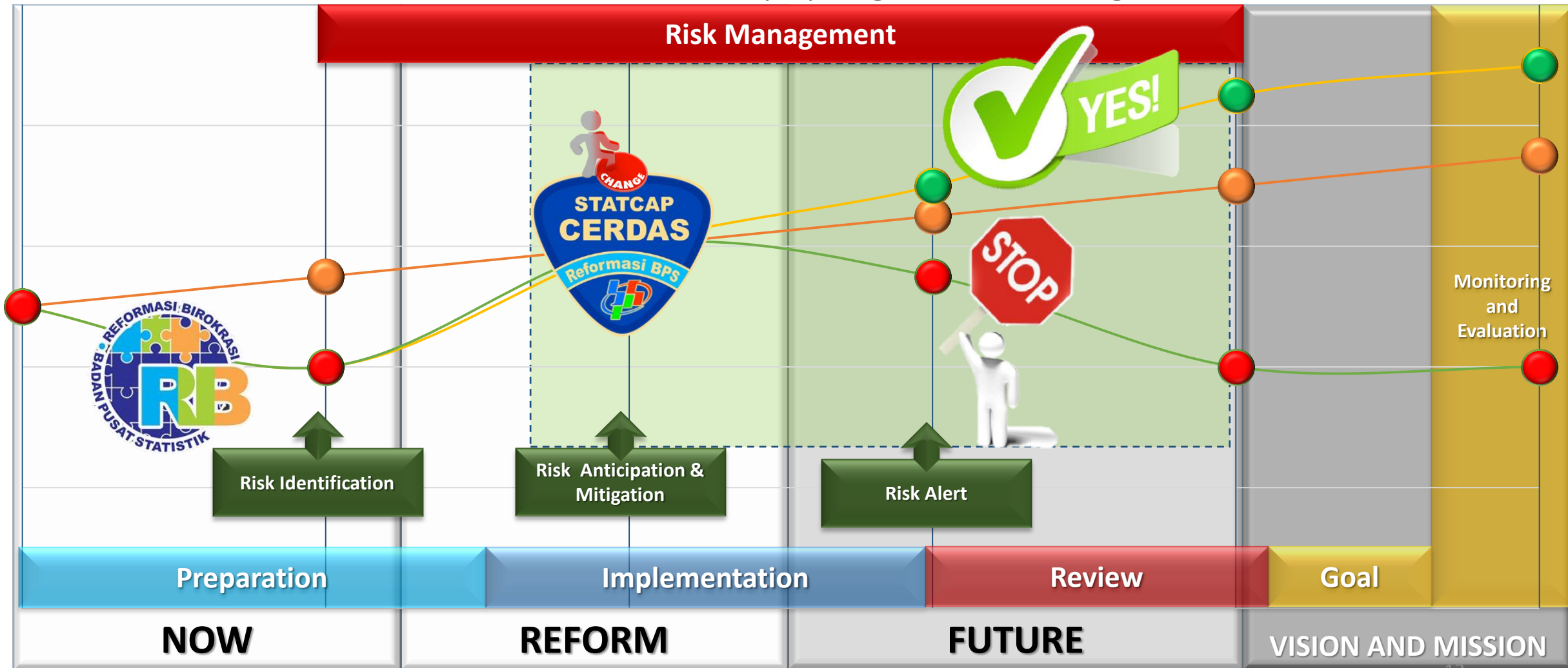
2016

2017

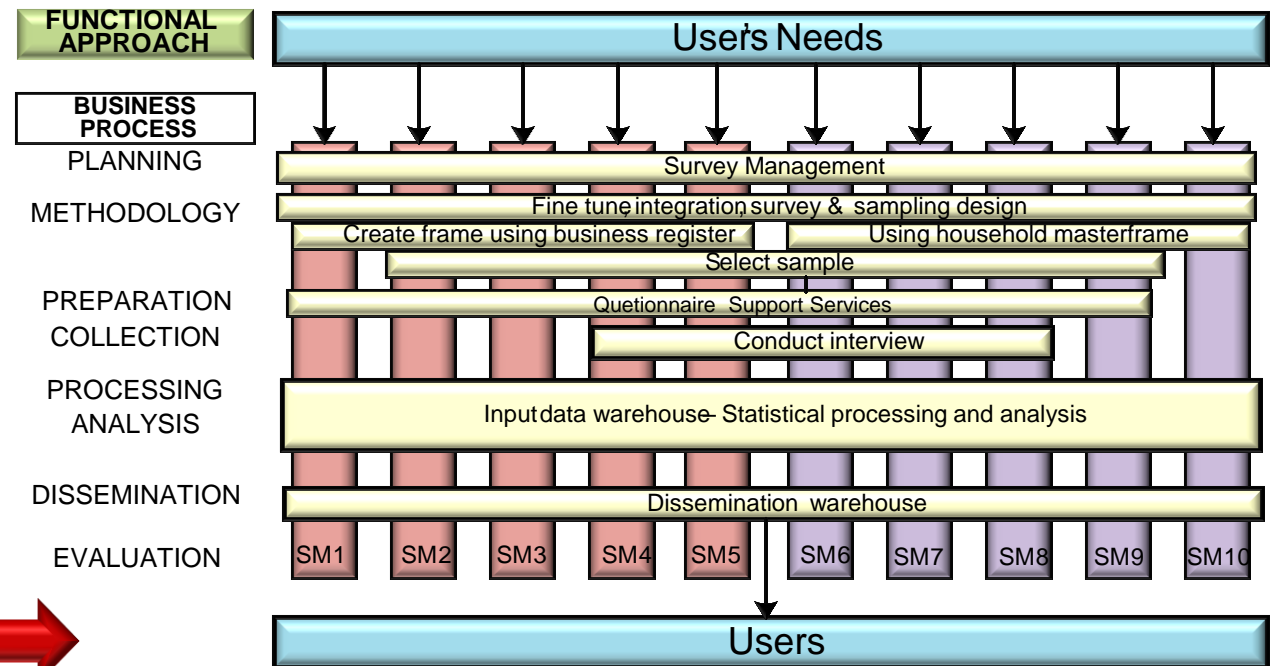
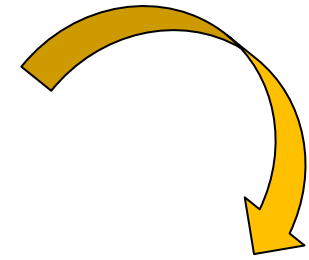
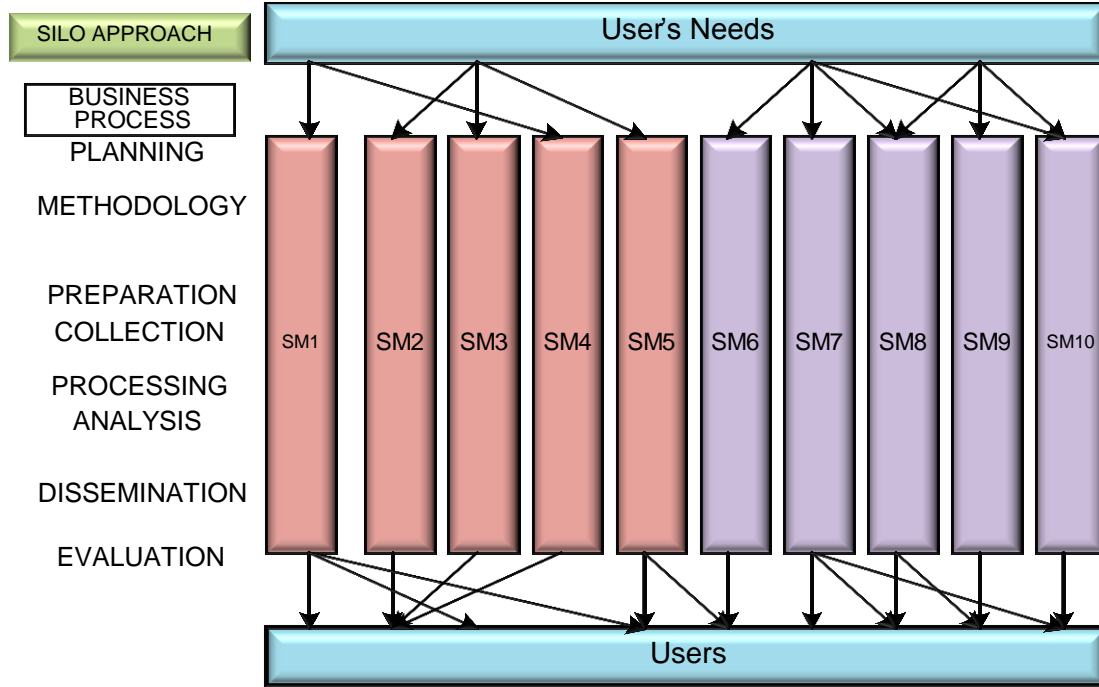
2018

2019

● Trend Line Government ● Step Up Target ● Failed Target



# STATCAP-CERDAS Objective: Statistical Quality Improvement – Statistical Integration Shift



**Statistical Quality**

- Accuracy
- Relevance
- Timeliness
- Accessibility
- Coherence
- Interpretability



# Innovations for better Statistics

Statistical  
Business

Information

Application  
Systems

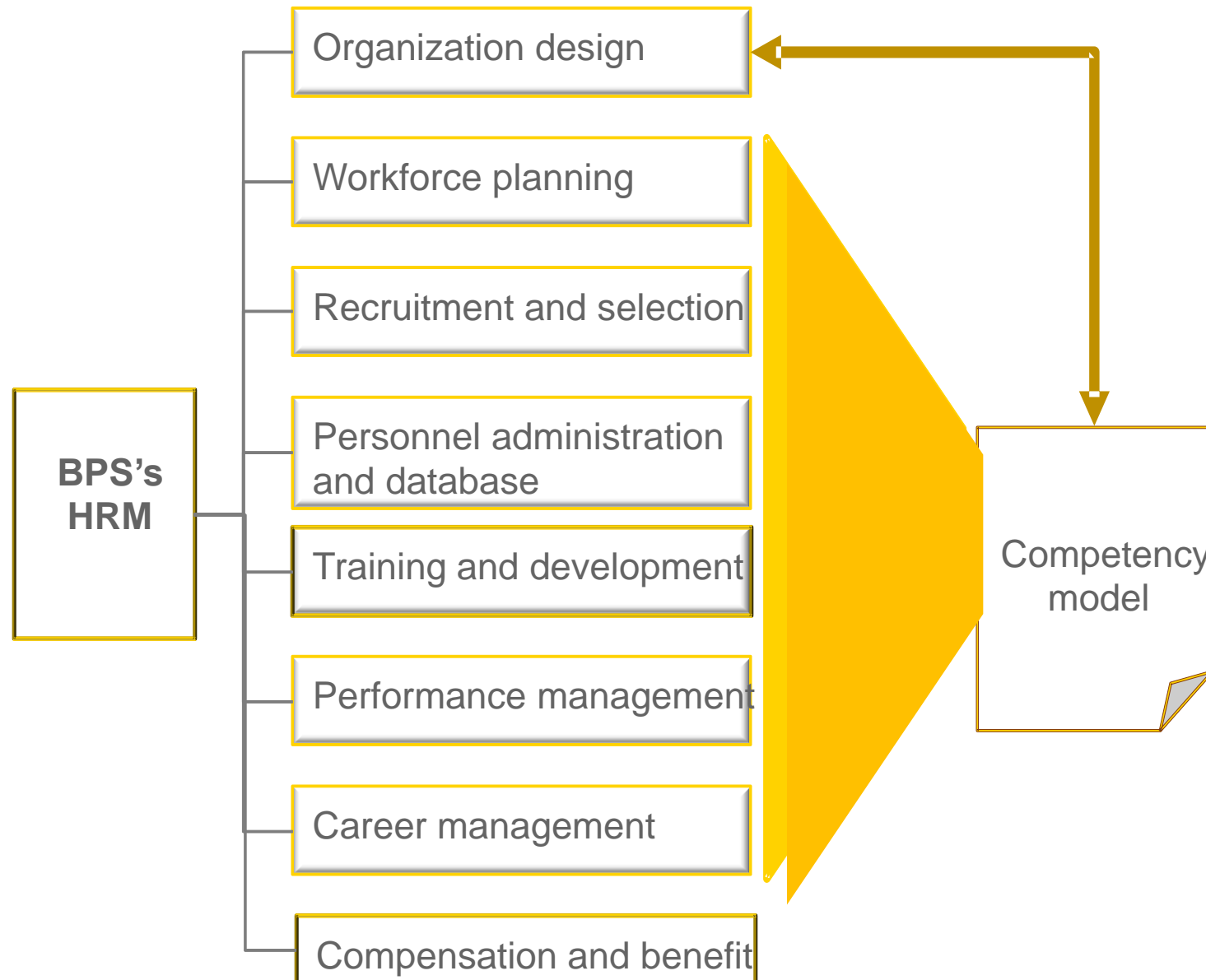
BPS Enterprise Architecture

Governance  
& Operating  
Model

Infrastructure

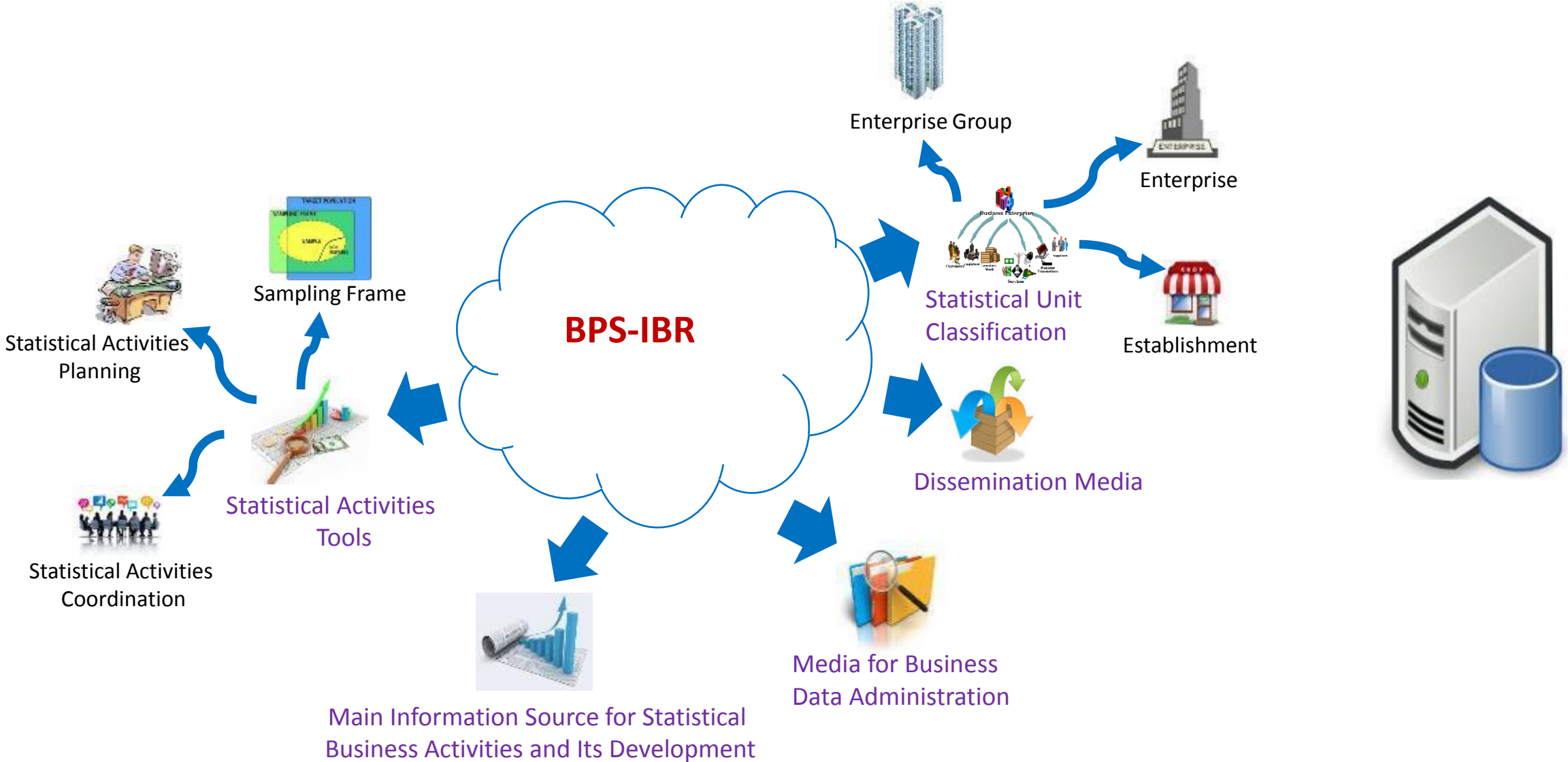
Security

# POLICIES ON HUMAN RESOURCES DEVELOPMENT





# FUTURE BPS-IBR System and Development



Impacts: expected output

# FUTURE IMPLEMENTATION PLAN

Components supporting the system without distortion

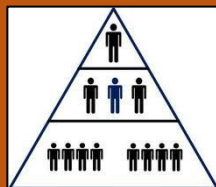
FROM QUANTITY  
TO QUALITY OF  
STATISTICS



Integrated  
business  
process



RESOURCE &  
ORGANIZATIONAL  
TRANSFORMATION



INNOVATION &  
ACCOUNTABILITY



## INSTITUTIONAL REFORM

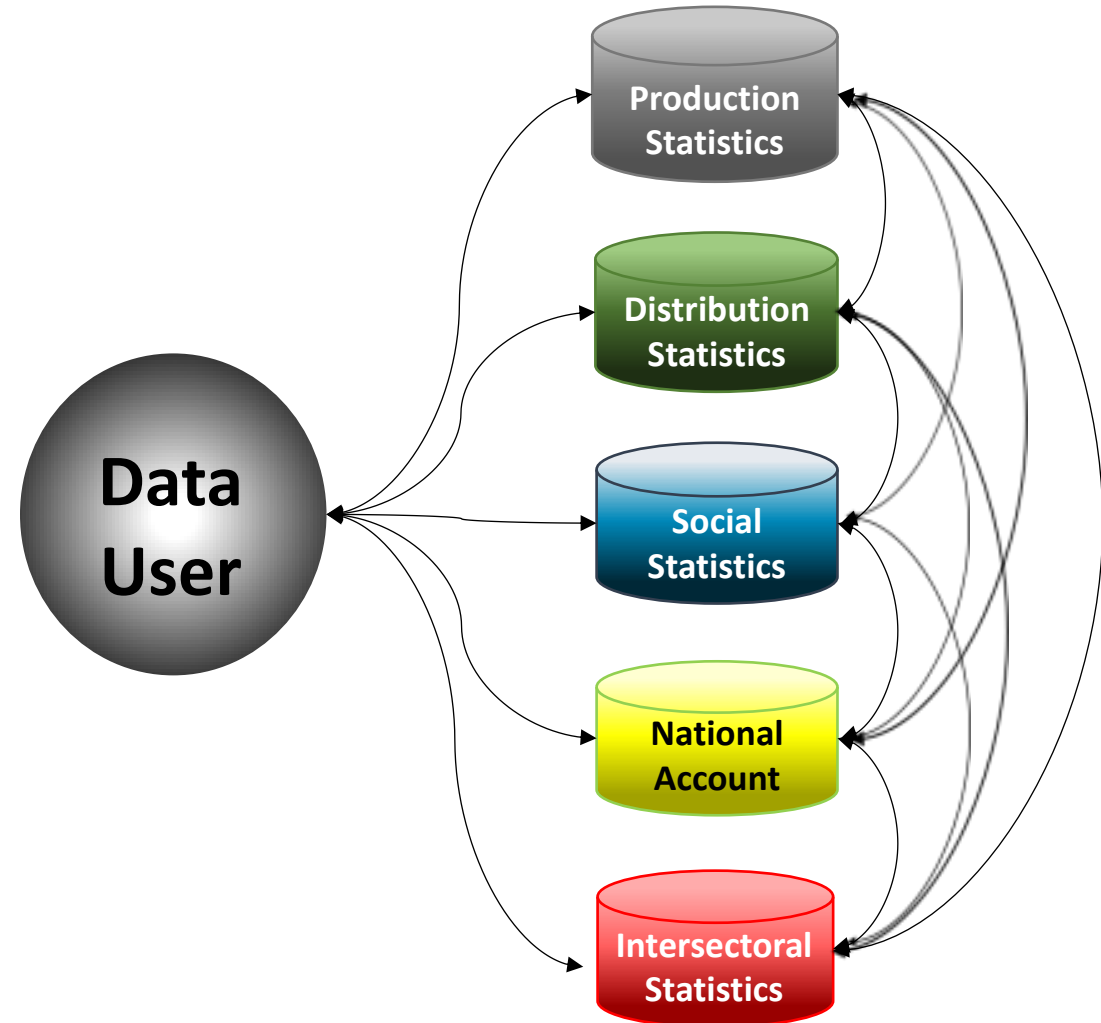
- Move from silo to integrated business process
- Based on Generic Statistical Business Process Model (GSBPM)
- From producer oriented to user oriented
- Improve policies, planning, development of HR competencies and management
- Support organizational change to promote the creation of innovative culture and community

## INNOVATION, TRANSPARENCY & ACCOUNTABILITY

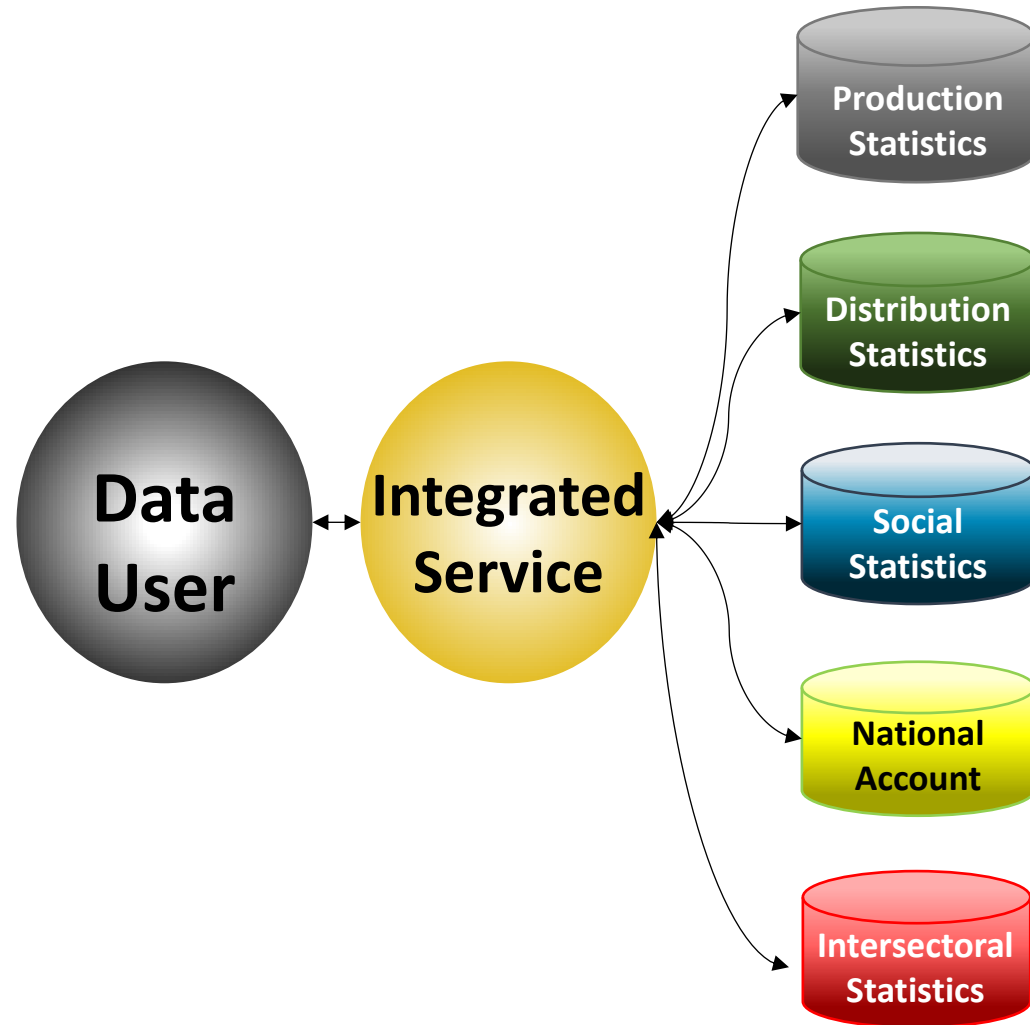
- *Open data and ONE DATA*
- Innovation in statistical process to achieve better accessibility, interpretability and utilization of statistics

# INTEGRATED SERVICE SYSTEM

## BEFORE



## AFTER



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**Dynamic Table**

 How To Get BPS Data  
 Paid • IDR Zero • Free


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**Glossary**

**Microdata Catalog**

**Metadata**

**BPS Reform**

**STATCAP CERDAS**

**Regency Codes**

**SPK Online**  
 Sistem Pencarian Kode Klasifikasi

**LATEST INFORMATION**
**Statistics Table**
**April, 21st 2015**

- **[LARGE AND MEDIUM MANUFACTURING]** - Monthly Production Indices of Large and Medium Manufacturing, 2003-2015
- **[LARGE AND MEDIUM MANUFACTURING]** - Growth of Monthly Production Indices of Large and Medium Manufacturing, 2003-2015

**April, 16th 2015**

- **[PUBLIC FINANCE]** - Transaction and Index of Stock at Stock Exchange, 1994-2015
- **[PUBLIC FINANCE]** - Money Supply (Billion Rp), 2003-2015
- **[PUBLIC FINANCE]** - BI Rate and Rupiah Credit Interest Rates By Group of Banks, 2002-2015
- **[PUBLIC FINANCE]** - Banks Outstanding Investment Credits By Economic Sector, 2003-2015
- **[PUBLIC FINANCE]** - Banks Outstanding Working Capital Credits By Economic Sector, 2003-2014

[See More](#)
**PRESS RELEASE SCHEDULE**
**April, 15th 2015**

Press Release of Indonesian Exports-Imports of March 2015

**DID YOU KNOW?**

Human Development Index (HDI) Indonesia in 2013 amounted to 73.81 ranks 5th among the 10 ASEAN countries.

(Sumber: IPM, 2013)

**Graphic**
**Inflation in Last 3 Years**

(click and drag to zoom-in)

BPS Province Website

Choose Province

**Publication**


Statistical Yearbook of Indonesia 2014



System of National Accounts 2008



Indonesia Population Projection 2010-2035



Monthly Report on Socio Economic Data, April 2015





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PopulationEconomic and  
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- ▶ Institute of Statistics
- ▶ Training and Education Center

ARC BPS Publication

ARC Press Release

**Advance Release Calendar (ARC) BPS 2014**Release Month: 

No.	Title of Publication	Period	Language	Released Date	Status
16	Distribusi Perdagangan Komoditi Garam di Indonesia 2014	Annually	Indonesia	01 Dec 2014	Released
17	Distribusi Perdagangan Komoditi Susu Bubuk di Indonesia 2014	Annually	Indonesia	01 Dec 2014	Released
18	Statistik Pertambangan Minyak dan Gas Bumi 2009-2013	Annually	Indonesia/Inggris	08 Dec 2014	
19	Statistik Pertambangan Non Minyak dan Gas Bumi 2010-2013	Annually	Indonesia/Inggris	08 Dec 2014	
20	Statistik Listrik 2010-2013	Annually	Indonesia/Inggris	08 Dec 2014	
21	Statistik Air Bersih 2009-2013	Annually	Indonesia/Inggris	08 Dec 2014	
22	Statistik Gas 2009-2013	Annually	Indonesia/Inggris	08 Dec 2014	
23	Statistik Pertambangan Bahan Galian 2010-2013	Annually	Indonesia/Inggris	08 Dec 2014	
24	Captive Power 2014	Annually	Indonesia/Inggris	08 Dec 2014	
25	Neraca Energi Indonesia, 2009 - 2013	Annually	Indonesia/Inggris	08 Dec 2014	
26	Penghitungan dan Analisis Kemiskinan Makro Indonesia Tahun 2014	Annually	Indonesia	18 Dec 2014	
27	Data dan Informasi Kemiskinan Kabupaten/Kota 2013	Annually	Indonesia	18 Dec 2014	
28	Indeks Tendensi Bisnis dan Indeks Tendensi Konsumen	Annually	Indonesia	18 Dec 2014	
29	Indikator Pertanian 2012/2013	Annually	Indonesia dan Inggris	19 Dec 2014	
30	Statistik Perusahaan Hortikultura 2013	Annually	Indonesia dan Inggris	19 Dec 2014	

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**ADVANCE RELEASE CALENDAR**

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 Cara Mendapatkan Data BPS  
PNBP • Nol Rupiah • Gratis

Service Center

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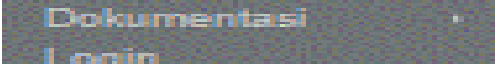
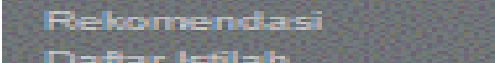
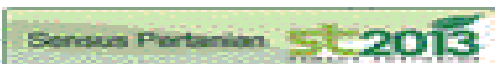
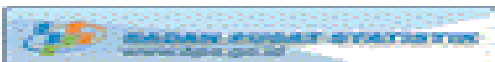
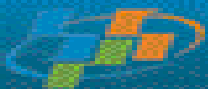
Activity	Date
▶ Press Release of Inflation Rate of November 2014	01-12-2014
▶ Press Release of GDP Qtr II/2014	05-11-2014
▶ Press Release of Inflation Rate of October 2014	03-11-2014
▶ Press Release of Inflation Rate of September 2014	01-10-2014
▶ Press Release of Inflation Rate of August 2014	01-09-2014
▶ Press Release of GDP Qtr II/2014	05-08-2014
▶ Press Release of Inflation Rate of July 2014	04-08-2014
▶ Press Release of Democracy Index of Indonesia 2013	04-07-2014
▶ Press Release of Inflation Rate of June 2014	01-07-2014
▶ Press Release of Inflation Rate of May 2014	02-06-2014
▶ Press Release of GDP Qtr. I/2014	05-05-2014
▶ Press Release of Inflation Rate of April 2014	02-05-2014
▶ Press Release of Inflation Rate of March 2014	01-04-2014
▶ Press Release of Inflation Rate of February 2014	03-03-2014

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Hits : 853

Menggali Model Pengolahan Hutan Berbasis Adat di Provinsi Jambi

Wahana Lingkungan Hidup Indonesia Eksekutif Daerah Jambi (Walhi Jambi) 2013

Hits : 1075

Laporan Triwulanan Pelabuhan Perikanan

Subdit. Stat. Perikanan 2013

Hits : 1011

pendataan keluarga

Badan Kependudukan dan Keluarga Berencana Nasional (BKKBN) 2011

Hits : 159

Kualitas Layanan Pada Dinas Kependudukan dan Catatan Sipil Kota Gorontalo

Lembaga Penelitian Universitas Negeri Gorontalo (UNG) 2011

Hits : 33

Kompilasi Data Statistik Angkutan Udara dan Komunikasi

Subdit. Stat. Transportasi 1990

Hits : 89

Tingkat Pemahaman dan Kepuasan dalam Pelayanan Informasi Iklim Melalui Buletin

Stasiun Klimatologi Banjarbaru, Balai Besar Meteorologi, Klimatologi dan Geofisika Wilayah III 2011

Sektor

Pertanian Industri Naga dan Jasa Neraca Nasional dan Regional Sosial dan Kesejahteraan Rakyat Kependudukan dan Tenaga Kerja Keuangan dan Harga Lainnya Belum dikategorikan

Tahukah Anda?

Fakultas Peternakan Universitas Jambi telah melaksanakan kegiatan Kecukupan Konsumsi Pangan Hewani di Kota Jambi dalam Hubungannya Kualitas SDM Keluarga serta Faktor-Faktor yang Mempengaruhinya pada tahun 2007

Istilah Hari Ini

Field Bagian dari sebuah record, biasanya terdiri dari sebuah data dari informasi yang berelasi ke data lain dalam record tersebut.

Statistical Reference System



*“Opening the box is easy;  
think outside the box, that's ordinary;  
change the box into a ball and roll, that's EXTRAORDINARY”*

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