



# MaNIS 2.0 (Maklumat Nasional Isu-Isu Sosial)

## Overview

- Vertical / Sector: Government
- User Profile: Kementerian Pembangunan Wanita, Keluarga dan Masyarakat (KPWKM)

## Problem Statement

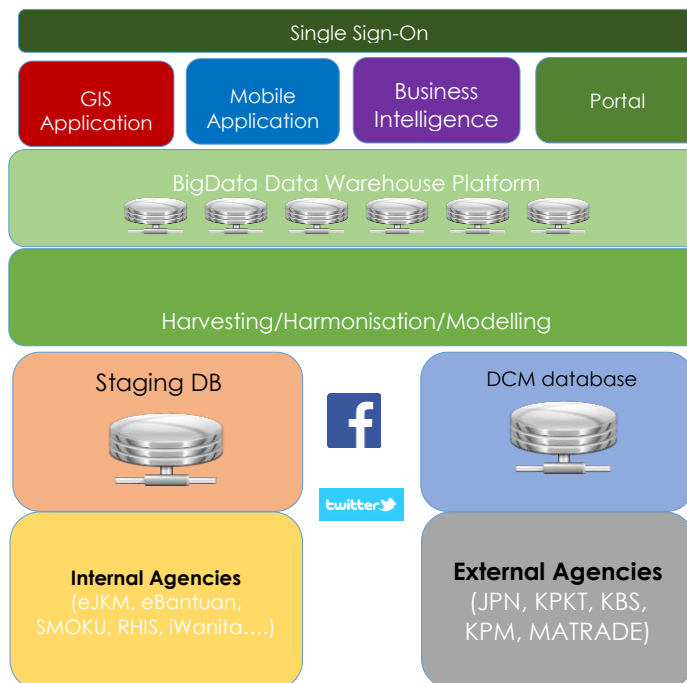
- The need for a comprehensive data harvesting from multiple sources for monitoring and decision making

## Description

MaNIS is a one-stop data centre related to social issues for KPWKM's target groups, across public sector, corporations and non-governmental organizations. It harvests and analyses data collected from existing internal systems (structured data) and the Internet (non-structured and semi-structured).

MaNIS provides analytic data platform for management monitoring and decision making, where it is equipped with GIS portal for viewing data on map, business intelligence tools for statistical analysis and prediction, as well as crowd sourcing system. It also serves the public with information related to KPWKM's target groups.

## Solution Framework



## Technology platform

- Mi-Bis
- Mi-Clip
- Mi-Morphe
- Mi-UAP

## Description

- Based on open system architecture
- Data harvesting for continuous data collection from internal and external system
- Warehousing module for analyzing and storing staged data
- Business Intelligence for statistical and predictive analysis
- Mobile Application
- Crowd Funding capability
- Ability to view data geographically

## Features

- Dashboard Portal for KPWKM's management
- Public Portal
- Big Data Analytics
- Mobile Application

## Benefits

- Statistical and analytical reporting
- Reduce time required for data processing
- Trusted source of integrated, comprehensive and timely data for monitoring, planning and decision making



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