

Oracle Public Infrastructure Monitoring Cloud Accelerator

Selecting, planning and monitoring the performance of public infrastructure development projects

An investment in public infrastructure development often commits multi-billion dollars of government funds into long term projects, often without adequate visibility into project performance. To ensure maximum stakeholder value is derived from these investments, a cross functional public infrastructure investment selection, planning and monitoring solution is required, for all projects all of the time.

Propose, prioritize and select infrastructure investments

How can political leaders be sure that the public's needs will be met through the selected infrastructure projects and that strategic and spatial planning objectives will be delivered and targets be achieved? In these times of rapid change, ever-increasing budgetary constraints and high risk, it is not acceptable for governments to make poor decisions that result in working on the wrong programs and projects, or delivering them ineffectively.

With Oracle Public Infrastructure Monitoring Cloud Accelerator, public sector entities are now able to propose, prioritize and select infrastructure investments, aligned with strategic objectives from Federal, State, National, Provincial, Municipal and Smart City bodies. Infrastructure project portfolio management is critically important because it ensures that the 'right' programs and projects are selected, that the selected programs and projects are implemented according to plan and the early detection of deviations from cost and schedule objectives are addressed through timely management intervention.

Traceability of funding allocation

Public infrastructure investment often attract multiple funding sources ranging from donations, direct foreign investment, Public Private Partnerships, Development Finance Institutions and own balance sheet funding by implementing agents. Investors often require traceability in how funding was appropriated to projects. Primavera's ability to maintain traceability of funding allocation to projects provides investors with the confidence they require on how money was allocated. The financial traceability provided by Oracle's Primavera contributes to anti-corruption measures required on large scale Public Infrastructure Development initiatives.

ORACLE
PRIMAVERA

"Just keeping pace with projected global GDP growth will require an estimated \$57 trillion in Infrastructure investment between now and 2030. Practical steps can reduce infrastructure spending by 40 percent – an annual saving of \$1 trillion – by boosting productivity"

MCKINSEY GLOBAL INSTITUTE
JANUARY 2013
INFRASTRUCTURE PRODUCTIVITY: HOW TO SAVE \$1 TRILLION A YEAR

ABOUT ORACLE'S PRIMAVERA

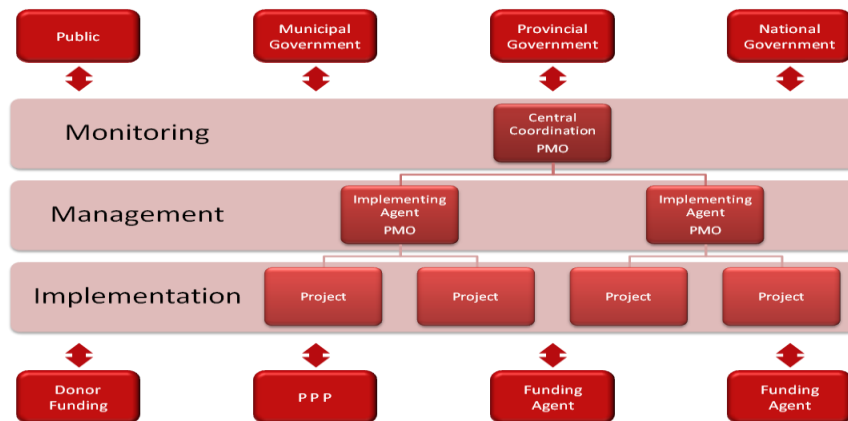
Oracle is the leading worldwide provider of project portfolio management solutions for project-intensive industries. Oracle's Primavera enterprise project portfolio management applications help public sector organizations propose, prioritize, and select project investments and plan, manage, and control the most-complex projects and project portfolios.

Oracle's solutions are in use globally by governments and public sector agencies, bringing about faster transformation through better project management performance and control.

Single selection, planning and performance management solution across implementing agents

The implementing agents are often state owned companies with a reporting relationship to the central planning and coordinating body.

To add to the complexity of the delivery organization, many infrastructure projects are cross-cutting, meaning they are related to the delivery objectives of two or more implementing agents.



Public Infrastructure Monitoring Solution scalability model

The *Oracle Public Infrastructure Monitoring Cloud Accelerator* easily scale to provide a single, web based portfolio and project management platform to monitor and visualize project performance across an extended network of implementing agents.

The solution will address questions like:

- Which programs and projects should be selected?
- Where are we investing our money?
- What is the current status of programs and projects?
- Where are the risks and potential problems?
- What are the long terms resource requirements?
- Are team members working towards a common goal?

Some benefits of the solution:

- Full visibility of information to support decision making
- Reliable, traceable project performance data
- Improved communication and collaboration amongst team members
- Holistic approach to risk management
- Demonstrate accountability and regulatory compliance
- Capture best practices and standardize on them
- Manage unplanned change and shifting priorities more effectively
- Enable a mobile workforce

ORACLE PRODUCTS

Primavera P6 EPPM

Primavera P6 Analytics

Oracle Database 12c Enterprise Edition

Oracle Spatial and Graph

CONNECT WITH US

 blogs.oracle.com/eppm

 facebook.com/oracleprimavera

 twitter.com/oracleeppm

 oracle.com/primavera

FOR MORE INFORMATION

Contact:

NA: 1-800-423-0245

EMEA:+44-0-870-8-768711

APAC : +65 6645 1365

China: +86 10 6106 5836

Japan: +81 3 6834 524165