

TPMIS

Transport Project Management Information System



- BUDGET**
AUD 500,000
- ACTIVITY OWNER**
TCQM
- OTHER AGENCIES INVOLVED**
ITC, DPI, PPP, DOF, PMUs
- OUTPUTS**
Transport Projects Database and Online Management Information System

An online database and platform that will allow MOT to easily collect and manage all information regarding transport investment projects across its five sub-sectors: roads, railways, inland waterways, maritime and aviation. The data will be digitised and easily accessible for all MOT departments and concerned administrations, ensuring informed decision making and saving time and costs during project implementation, as well as facilitating post evaluation.

Making e-government a tangible reality for MOT.

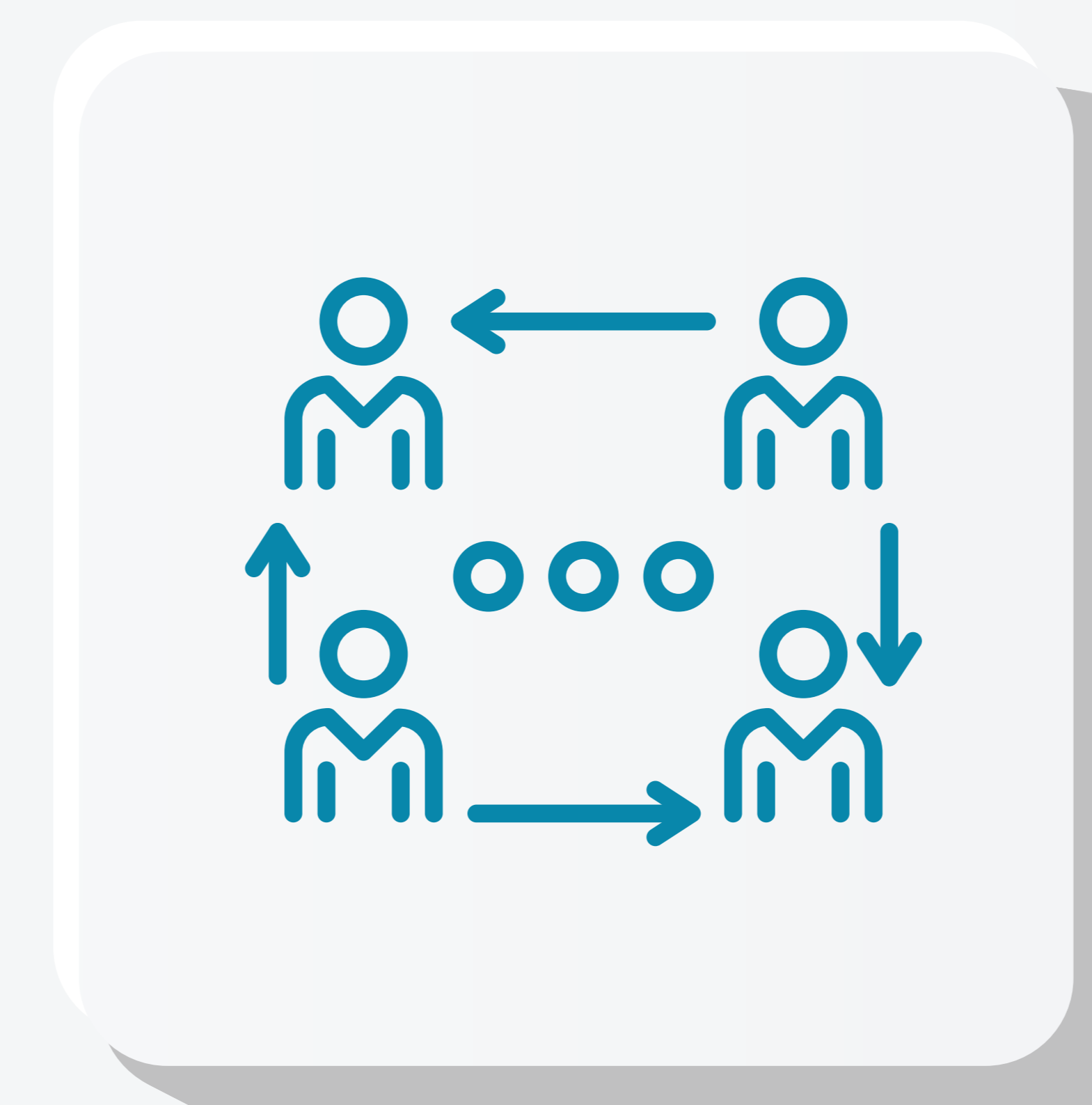
STRATEGIC INTENT



Provide the ability to collect, share, analyse and optimise the use of project information through an easily accessible and user-friendly online open platform.



Facilitate faster project development and analysis, ensuring timely progress of transport projects and assisting on progress monitoring and performance assessment.



Allow easy exchange of information between internal MOT stakeholders, improving quality and cost-effectiveness of transport projects across Vietnam.



Support sustainable growth of Vietnam's transport infrastructure sector, contributing to economic development and poverty alleviation.

PROCESS AND TIMELINE

CONCEPTUAL DESIGN
Designing system capabilities and functionality

SOFTWARE DEVELOPMENT
Coding online open source platform

VERSION 1.0 DISSEMINATION
Fully operative system used by all PMUs

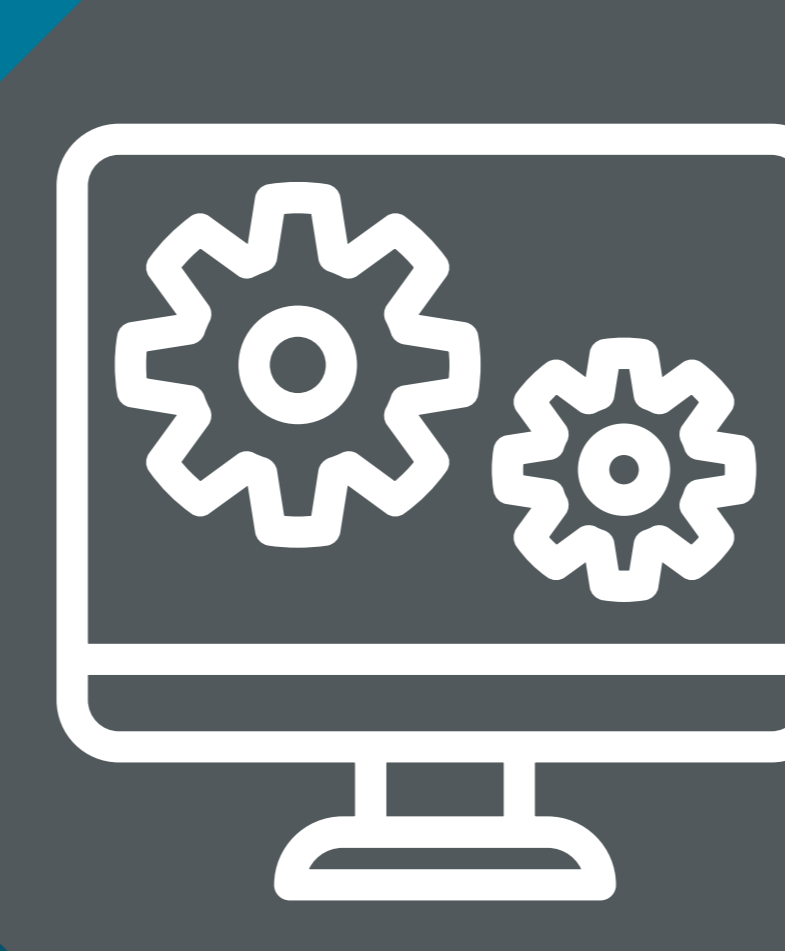
COMMISSIONING AND SUPPORT
24 months of technical support and potential upgrades



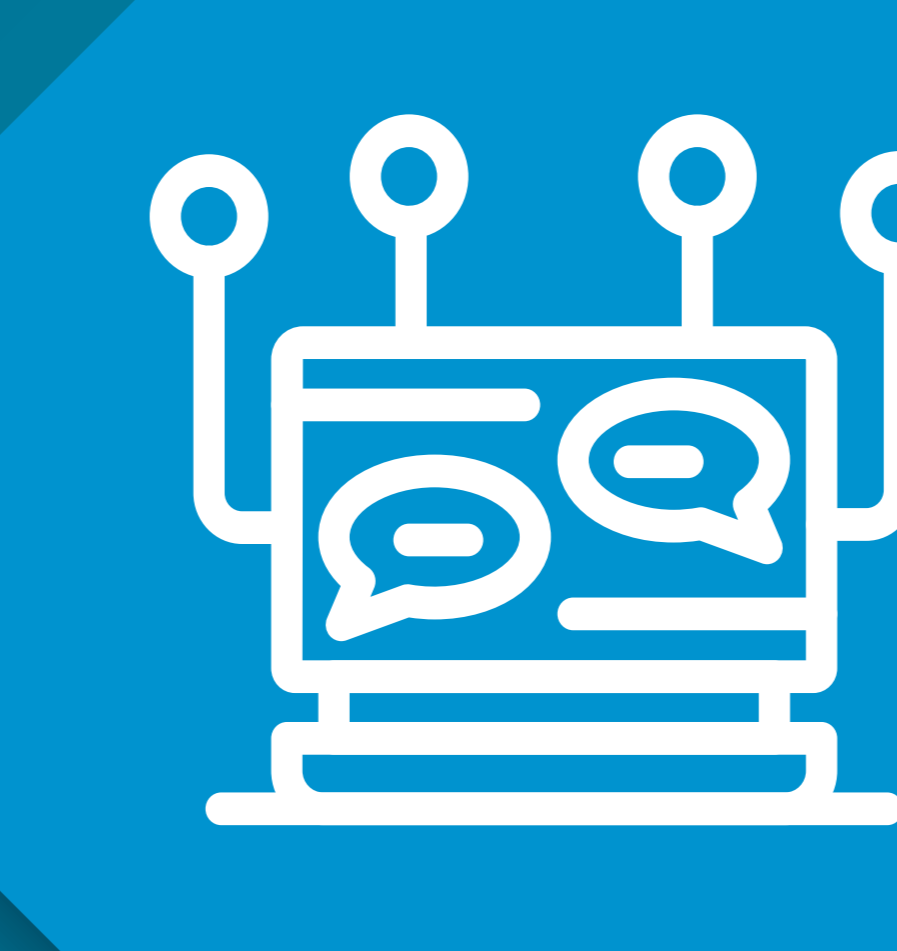
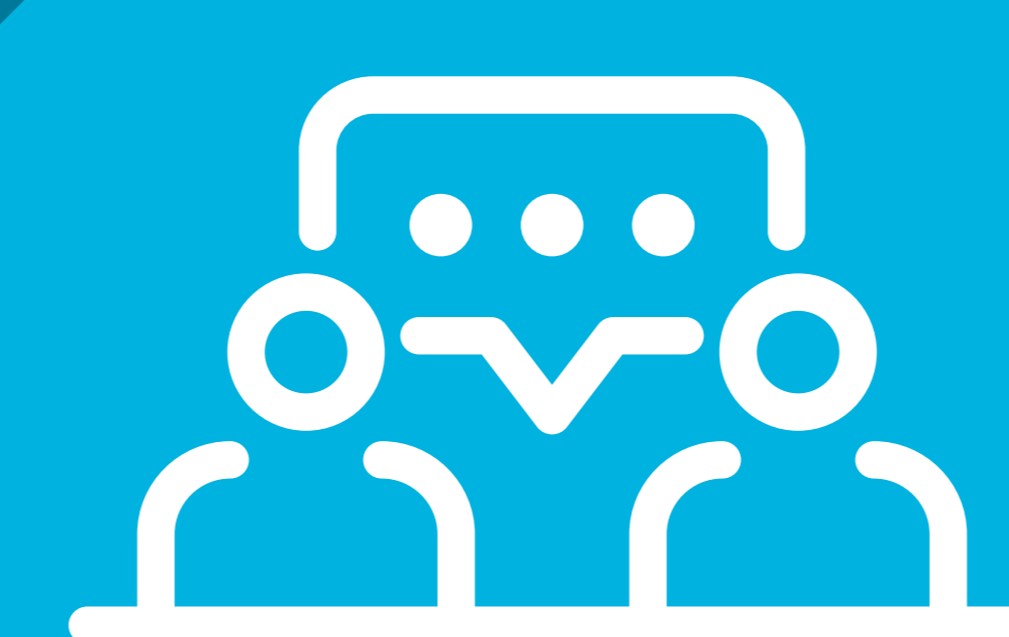
INCEPTION
Initial analysis and scope of work



DESIGN
Detailed design of database and Management Information System



BETA VERSION AND TESTING
Initial version tested in 5 pilot studies



EVALUATION
Analysis of users response and software performance

