

Project Details: NAeG/14-15/00017

Project id -	NAeG/14-15/00017
Name of The Project	Quarry Management System (QMS)
Category of Award Applying for	Innovative Use of ICT by State Government PSUs/ Cooperatives/Federations/Societies
Date of Launch	19-10-2012
Summary/Objective of the project	<p>Tamil Nadu Minerals Limited (TAMIN), is a wholly owned company of Government of Tamil Nadu started in 1978. It is engaged in extrication, processing and marketing of Granite and other minerals such as Limestone, Vermiculite, Quartz, Feldspar, Indian Standard Sand and Graphite. This enterprise has entered the international granite market in the year 1979 and has secured a steady market for dimensional blocks of black and other colour granites in countries like USA, Italy, Spain, China, Japan, Dubai, Poland etc. TAMIN has got about 33 quarry leases, 9 mine leases, 8 factories, about 1350 workforces and about 160 machinery spread over the entire Tamil Nadu. Monitoring, follow up and managing the entire network of quarries, mines and factories and men & machinery is a Herculean task. Previously, it was monitored manually from the Head Office and managed locally by the Divisional Managers and Factory Managers. The Head Office administration relied entirely on the reports furnished by the Divisional Officers on production, sales and men & machinery. Prior to my joining in the organization ie. in November 2011, only manual based monitoring was being followed. It caused delayed decision making and the reports from the field were to be re-verified by sending another team of officers. Thus the old system followed then was time-consuming, inaccurate, and un-economical. Further lack of proper mechanism for management of men & machinery for optimum utility caused increase in the cost of production and wastage of precious natural wealth. In order to overcome the above deficiencies, an innovative system called QMS was conceived and introduced by me to monitor the day to day activities of quarries and mines. The QMS is an innovative effort and it is the first of its kind in mining sector. Quarry Management System enables the administration to have an effective monitoring and management of quarries, mines and factories. This project has yielded on hand results of increased production, sales and profit of the organization namely TAMIN. Since TAMIN is a government company, the beneficiaries are 1. The Government 2. The Organization 3. Buyers 4. The Public at large</p>
Beneficiary of the project	
Details of Project Head	
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Designation	MANAGING DIRECTOR
Gender	Male
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Details of team members, if any, other than Project Head:-	
Name(1st team member)	
Designation(1st team member)	
Name(2nd team member)	
Designation(2nd team member)	
Name(3rd team member)	
Designation(3rd team member)	
Name(4th team member)	
Designation(4th team member)	
Name(5th team member)	
Designation(5th team member)	
Name(6th team member)	
Designation(6th team member)	
Supporting documents:-	

[Award Specific Form](#)

[Self Certification by the Project Head](#)