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*ABSTRACT (maximum of 200 words)*

The Hai Van Pass located in coastal Central Vietnam, is the biggest traffic bottleneck on the National Highway No.1 linking the capital Hanoi with Ho Chi Minh. The road is often blocked due to the landslide and slope failure during the rainy seasons.

The tunnel, 6.3km long, construction was started on 1st October 2000 and celebrate the tunnel traffic opening on 5 June 2005; the project scale is some Two Hundred Million US Dollars.

Longitudinal ventilation system, invented and developed in Japan, was applied with SCADA (Supervisory Control And Data Acquisition system) in which all tunnel operation systems are integrated, monitored and controlled.

An O&M agency was established by referring the Japanese practice of highway tunnel operation. Several times of overall emergency response on-site drills were executed inside the tunnel just before the opening.

A consultant has been taking proactive initiative for work coordination among the contractors because all contractors are required to work simultaneously inside the tunnel in order to shorten the overall construction period. Weekly basis work coordination meetings have been held. Primavera P3 was used as scheduling tool. A Guide to the Project Management Body of Knowledge (PMBOK Guide) was referred to for the project management.

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Submission Dates:

Submission of Abstracts: *31 October 2005*  
Author Notification: *23 December 2005*  
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