

RISK MANAGEMENT IN TUNNELLING

OPEN SESSION

INTRODUCTION - MARTIN KNIGHTS

25th April 2006

- Introduction
- Background
- International Codes
- ITA Task Force
- Areas of debate with ITIG
- Progress achieved
- This open session
- Agenda for today

Introduction

- Significant number of tunnel claims
- Increasing trend
- Insurance difficult to get for Tunnel Projects
- Response by Tunnel Industry

Background

- Action by British Tunnelling Society
- Discussions with British Insurers
- Some Insurers abandoning Tunnel Market
- Need to promote proactive Risk Management techniques
- British Code of Practice published 2003

International Code

- International Tunnel Insurance
- International Tunnel Insurers Group (ITIG)
- Drafts submitted to ITA 2004
- ITIG seeks ITA support

ITA Task Force

- Set up 2004 – lead by Martin Knights
- Comments from member nations and Working Groups
- Meetings between ITIG and ITA
- Agreement by December 2005

Areas of Debate with ITIG

- How serious was the threat to the tunnel industry
- Definition of words “Code” or “Robust”
- Compatibility with National Standards/Regulations
- Compulsory use of code?
- Support of ITA
- Ensure principles of Risk Management are followed
- “Model” code
- Is the code too prescriptive?

Progress achieved

- ITIG Code published
- ITA support acknowledged by ITIG
- Ongoing dialogue with ITIG
- ITIG Code feedback and revision
- Framework for agreement between parties
- Living Document

This Open Session

- Inform delegates
- Hear from Working Groups 2,3 &5
- Korean perspective
- ITIG speaker
- Questions & Answers

Agenda

- Working Groups 2 , 3 & 5
- Questions/Comments
- Break (30 min)
- Korean & ITIG Speakers
- Questions/Discussion
- Summing Up

Speakers

- ITA Guideline WG2 “Managing Risks” – Soren Degn Ekesen & Eric Leca
- ITA Guideline WG3 “Contractual Practices” – Arnold Dix & Martin Smith
- ITA Guideline WG5 “Safety” – Donald Lamont
- Korean Risk Management – Woong- Suk Yoo
- Insurers Perspective (ITIG) – Heiko Wannick