

IRCC Workshop Malmö Wednesday the 4th of June 2014

*Verification, documentation and control of building regulations, in design phase, for
(1) mechanical resistance and stability and
(2) safety in case of fire.*

KI 08.30-13.00

- 08.30 Welcome
Madeleine Hjortsberg Boverket and Bill Dodds, Chairman IRCC , Inter-jurisdictional
Regulatory Collaboration Committee Moderator Nikolaj Tolstoy,
- 08.35 Why do structural failures occur?
Engineering modelling uncertainty – results from an investigation of structural engineers.
Sven Thelandersson Invited speaker
- 09.20 Ensuring Building Safety In An Urbanised Environment – Singapore’s Perspective
Ong See Ho, Singapore
- 09.35 Norwegian Building Regulations – Verification, documentation and control.
Vidar Stenstad, , Norway
- 09.50 Building Control and Qualification of Designers and Contractors in Austria
Rainer Mikulits Austria
- 10.05 Coffee
- 10.30 Improving Compliance with Building Regulations – A Scottish Perspective
Bill Dodds, Scotland
- 10.50 The present situation in the Netherlands
Ijsbrand Straalen, The Netherlands
- 11.05 Avoiding building failures in England
Paul F. Everall, England
- 11.20 Structural Safety Requirements of the Building Standard Law (BSL) of Japan and Its
Enforcement System
Wataru Gojo, Japan
- 11.35 Verification of Swedish building regulations (BBR and EKS)
Anders Larsson, Sweden
- 11.50 Overview of Qualifications and Building Control During the Design Phase in the USA
Brian Meacham, USA
- 12.10 Singapore’s Fire Safety Regulatory Framework
TONG Hong Haey, Singapore
- 12.25 SPAINs answer to the Work shop questionnaire
Javier Serra, Spain
- 12.30 Discussion