

**CAREC Road Safety Engineering –
Star Ratings for Road Safety Audits Online Workshop**

Detailed Workshop Program

15 November 13:00 – 15:00 (Manila)	
Day-1. Introduction to Star Ratings for Road Safety Audits Part 1	
Duration 2.0 hours (with questions and discussion)	
Welcome and introductions (5 mins)	Alessandra Francoia (iRAP)
Opening Remarks	Hideaki Iwasaki Director, CWTC (ADB)
Overview of CAREC road safety strategy (10 mins)	Rebecca Stapleton (ADB)
A brief overview of the manual and learning objectives (5 mins)	Greg Smith (iRAP)
The Safe System Approach (5 mins)	Kenn Beer (SSS)
Overview of Road Safety Audits (10 mins)	Kenn Beer (SSS)
Overview of the iRAP methodology (10 mins)	Luke Rogers (iRAP)
Strengths and limitations of RSA and the iRAP methodology when they can be used together (15 mins)	Greg Smith (iRAP)
Three approaches for linking iRAP and RSA (10 mins)	Kenn Beer (SSS)
Focus on Level 1 and the Star Rating Demonstrator (15 mins)	Kenn Beer (SSS)
Question – Answer Session (20 mins)	All
Introduction to practical exercise 1 – Using the Star Rating Demonstrator to Star Rate a road safety concern & produce a recommendation from an RSA (5 mins)	Greg Smith (iRAP) Participants complete online after the session
17 November 13:00 – 15:00 (Manila)	
Day-2. Introduction to Star Ratings for Road Safety Audits Part 2	
Duration 2.0 hours (with questions and discussion)	
Welcome (5 mins)	Alessandra Francoia (iRAP)
A brief recap on Day 1 (5 mins)	Ritu Mishra (ADB)
Review of Assignment 1 (10 mins)	Greg Smith (iRAP)
Focus on the Level 2 approach (15 mins)	Kenn Beer (SSS)
Focus on the Level 3 approach (15 mins)	Luke Rogers (iRAP)
Situational scrutiny and site inspections (20 mins)	Kenn Beer (SSS)
Setting targets (10 mins)	Greg Smith (iRAP)
Training and capacity requirements (10 mins)	Greg Smith (iRAP)
Standard terms of reference (10 mins)	Luke Rogers (SSS)
Question – Answer Session (20 mins)	All
Introduction to practical exercise 2 – multiple choice questions (5 mins)	Kenn Beer (SSS) Participants complete online after the session