



# COURSE OUTLINE

## INTRODUCTION TO INFRASTRUCTURE SUSTAINABILITY

---

### Aim

By the end of this course, participants should be able to describe the benefits of infrastructure sustainability and drive improved outcomes through the design, construction and operation of projects/assets using the IS rating scheme.

### Overview

The IS rating scheme provides a consistent approach to measure sustainability performance and is gaining significant traction within the Australasian market. Keep up to date with important infrastructure sustainability trends and traction and determine the appropriate approach to meet sustainability objectives.

This short interactive course provides insight on the practical tools and best practice principles to successfully measure sustainability performance.

### Content

#### What is Infrastructure Sustainability

- Defining infrastructure sustainability
- Benefits of measuring sustainability performance over the asset lifecycle
- The Infrastructure Sustainability Council of Australia
- Trends and traction in ANZ

#### The IS Rating Tool

- Tool framework
- The rating process

#### Delivering sustainability outcomes

- Case studies and examples for improving sustainability outcomes

### Learning Objectives

- Describe the benefits of measuring the sustainability performance of infrastructure
- Explain the key concepts of the IS rating scheme, including the IS rating process
- List key actions and approaches to deliver sustainability outcomes

### Duration

2 hour interactive session

### Costs

Member: \$125 ex GST

Non-Member: \$145 ex GST

### Audience

Entry level information session for anyone interested in Infrastructure Sustainability

### Registration details

Email: [training@isca.org.au](mailto:training@isca.org.au)

*“Got a lot out of the session and gained better understanding of the industry trends and direction we will need to take.” – Transport Agency 2016*