

# Infrastructure Sustainability Training For Professionals



## Course Brochure



**ISQA**

# Infrastructure Sustainability Training for Professionals

IS Rating Excellence

## Course Aim



By the end of this course, you should be able to use the Infrastructure Sustainability (IS) Version 1.2 rating scheme to achieve an IS Certified Rating.

## Audience

- Professionals required to use the IS rating scheme
- Stakeholders who would like to understand more about the scheme to apply to a future project or asset

## Benefit

This 2-Week Virtual Instructor-Led training course **focuses on the theoretical concepts** that participants should be able to apply to their real-life project or asset at the conclusion of this course.

This course is a must to **keep up to date** with important infrastructure sustainability trends and developments and understand how to implement an IS rating scheme strategy to ultimately achieve a Certified IS Rating.

Following successful completion of the course (including an online exam), **participants will be eligible to achieve accreditation** as an IS Accredited Professional (ISAP) which is recognised in the infrastructure sector.

# Course Structure

## 2-Week Virtual Instructor-Led Training Course

### Prior to starting the live sessions:

#### Part 1 – Pre-Course Work (Approx. 2 hours)

- Course Overview & Preparation
- Submit Pre-Course Questionnaire
- Prepare Training Documents & Reference Materials
- Complete Pre-reading

#### Part 2 – Virtual Training Live Sessions

- Weekly 4 x 4.5-hour Virtual Live Sessions



#### Part 3 – Bridging Tasks

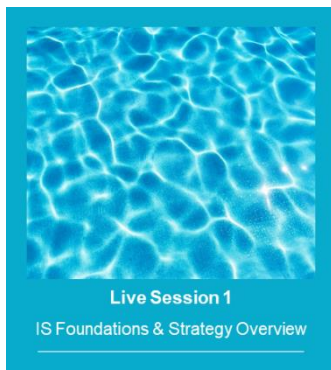
- Bridging Tasks & Activities in-between Live Sessions

### Things to do after the live sessions

#### Part 4 – Post-Course Implementation (1.5 hours & ongoing)

- Complete Post-Course Examination (30 mins)
- Access ISAP Resources (ongoing) + Certification

# Session Agenda & Learning Goals



## SESSION 1 'IS FOUNDATIONS & STRATEGY OVERVIEW'

Topic 1 – Introduction to Infrastructure Sustainability

- Summarise the key concepts, barriers, process and costs and benefits of the IS rating scheme

Topic 2 – Components of the Scheme

- Recognise the main components of the IS rating scheme



## SESSION 2 'IS RATING IN ACTION'

Topic 1 – IS Foundations & Strategy Recap

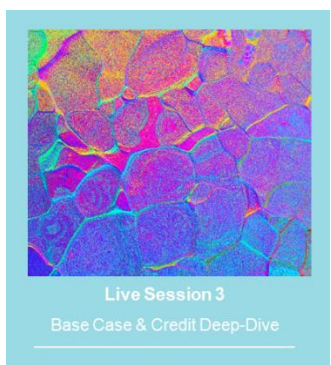
- Recall key components of the IS rating scheme

Topic 2 – Integrating Sustainability

- Identify how to integrate sustainability through an IS rating strategy and management plan

Topic 3 – Weightings Assessment

- Practice the key steps to complete a weightings assessment for the IS rating process



## SESSION 3 'BASE CASE & CREDIT DEEP-DIVE'

Topic 1 – IS Rating in Action Recap

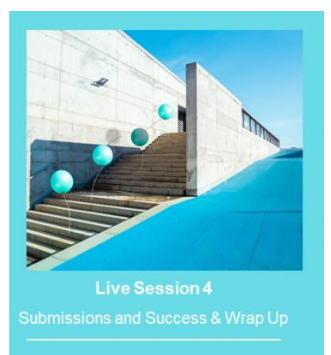
- Recall key components of the IS Rating in Action

Topic 2 – Base Case

- Define a base case and evaluate a base case proposal ready for verification

Topic 3 – Credit Deep-Dive

- Identify important elements of key IS V1.2 credits



## SESSION 4 'SUBMISSIONS AND SUCCESS, & WRAP UP'

Topic 1 – Base Case & Credit Deep-Dive Recap

- Recall key components of the Base Case and IS Credits

Topic 2 – Preparing a Submission

- Use IS credit summaries, define appropriate evidence for these credits and recognise the submission process

Topic 3 – Setting up for Success

- Recognise the critical success factors in achieving an IS Rating

Topic 4 – Taking Action

- Create an Action Plan to prepare for IS Rating Scheme implementation

Topic 5 – Course Review & Conclusion

- Identify next steps and summarise key points from the course

# Course Essentials

## Booking Details

Book online at [www.isca.org.au/training\\_schedule](http://www.isca.org.au/training_schedule)

To enquire about an in-house session (minimum of 7 attendees) please send an email addressed to [training@isca.org.au](mailto:training@isca.org.au)

## Costs

Please visit [www.isca.org](http://www.isca.org) and refer to the Training page for further information on costs and fees.

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