

Join a community of over 1000 industry professionals Become an industry recognised

Become an industry recognised Infrastructure Sustainability Accredited Professional





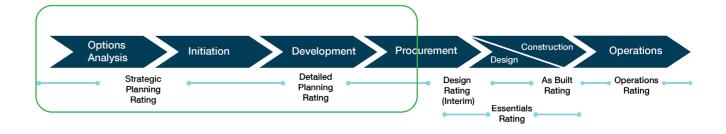
What is IS for Planning?

IS for Planning training explores how, by taking into account the whole-of-life impacts of decisions made in the Planning phase, the Planning rating contributes to sustainability outcomes achieved in the design and construction and operational phases.

This course will provide participants with the necessary skills to apply the IS Planning Technical Manual and supporting Guidelines from initial problem identification through to procurement for design and construction.

The Infrastructure Sustainability (IS) Rating Scheme has been designed to help infrastructure deliver the best possible environmental, social, and economic outcomes.

There is an IS Rating tool to independently assess and reward sustainability outcomes at each phase of the infrastructure lifecycle while also driving outcomes from one phase to another.



Steps to become an ISAP:

- 1. Register for and complete the CORE training course, IS Rating Skills.
- 2. Register for the STANDARD training course relevant to the lifecycle stage you work within.
- Complete the STANDARD training course including end of course test & certificate.
- 4. Complete the ISAP accreditation exam.
- 5. Maintain your ISAP accreditation annually.



Our industry partners have helped shape and build this course to ensure the content is up to date and best practice.











Who is this course for?

- Sustainability professionals including existing ISAPs.
- Infrastructure planning professionals.
- Procurement professionals.
- Strategic planners.
- Asset owners and delivery agencies.

NOTE: IS Rating Skills is a pre-requisite to attending this course.

Key Learning outcomes

By the end of this course, participants will be able to:

- ✔ Describe the benefits and outcomes of embedding sustainability in infrastructure planning.
- ✓ Explain the intent & positioning of the Strategic & Detailed Planning ratings and the relationship between them and the Design and As Built rating.
- ✓ Consider the requirements of and prepare for the incorporation of sustainability criteria into the decision-making process.
- ✓ Encourage behaviours and outcomes which prioritise low carbon solutions and embed improved sustainability performance into the project scope.
- ✔ Plan sufficiently for prioritising and then the undertaking of credits.

Course Content

Pre course

- ∠ Video
- City of Sydney case study
- Embedding sustainability at the outset

Facilitated session

- The intent and application of an IS Planning rating
- 🗠 Carbon considerations in options assessment and design decisions
- Explore the technical details behind high impact credits

Key details

Pre - requistes

- IS Rating Skills
- Pre-course work

Duration & Format

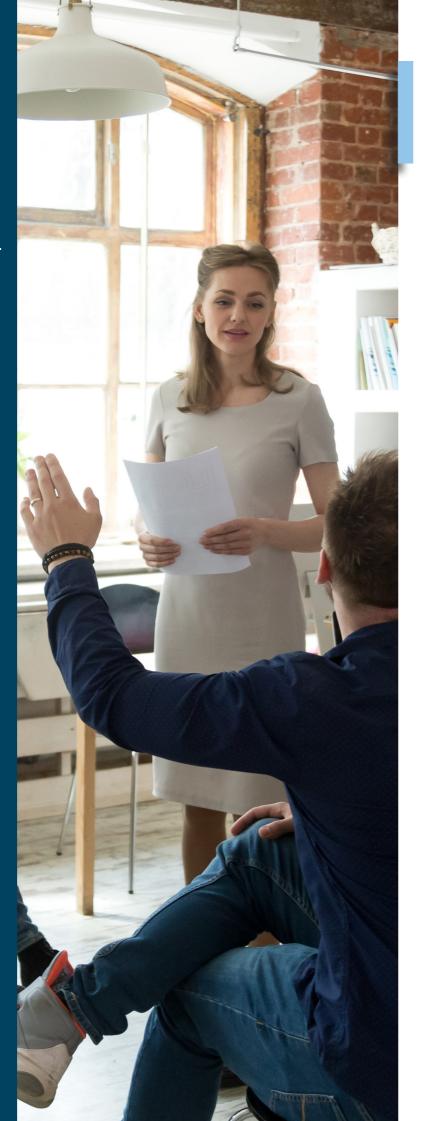
- 1 hour Pre course work
- 1 x 5 hour Facilitated learning
- 1 x 30 minute Planning exam

Cost

- Members: \$950 (+GST) per person
- Non Members: \$1,450 (+GST) per person
- Discounts available for group bookings

Enrolment

- Enrol via the ISC website, or
- Contact us at <u>training@iscouncil.org</u>



How does it work?

- Complete IS Rating Skills training course
- · Register for IS for Planning
- Complete the pre course work prior to the facilitated session
- Join the facilitated session prepared to engage, actively participate & connect with your peers.
- Complete Planning exam and download completion certificate.



Tools and Resources

Videos

- · An introduction to IS Planning
- Main Roads WA, Embedding sustainability at the outset
- · GHD, Sustainability Procurement

Case Studies

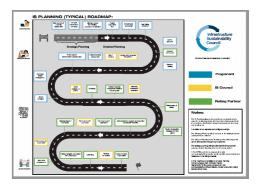
- Applying Sustainability to Options Assessment with East Link
- Lessons learnt from Bunbury Outer Ring Road

Take away resources

- IS Planning fact sheet
- IS Planning roadmap
- IS Planning certificate







Testimonials

"Awesome course! Got to the crux of the topic efficiently!"

- Participant from a major contractor operating in NSW

"Fantastic trainer. Content was good to understand the background of the ISC framework and use it in particular sense."

- Participant from a NSW based Civil Engineering company.

"This training has given me a better understanding as to how people react to change, the barriers and how to be successful as an agent of change"

- Participant from a major contractor operating in NSW

"Overall I found this course to be a great introduction to the IS rating system. It was fantastic that the session was modelled in a way that could be easily applied to our project"

- Participant from a NSW government organisation

"The RISE mentorship program challenged me to clarify my goals, and what I need to do in order to excel in the industry."

- Anna Kordahi, Environment and Sustainability Manager at McConnell Dowell

"My highlight of RISE has been having dedicated time every month to talk with my mentor about my career. It's been wonderful to have someone within the industry to talk through ideas and potential pathways rather than doing this in isolation where you may only be able to see 50% of the picture "

- Fiona Bowie, Sustainability Manager

IS Learning offerings

IS for Professionals Pathway







Leadership & Culture







