

ISv2.0 Release Information

About ISv2.0

The IS Rating scheme is designed to lift industry standards and recognise best practise in sustainable infrastructure. Since ISv1.2 was launched in 2016 the industry benchmark has shifted and sustainability outcomes on projects are improving. IS rating scheme is being updated to align with current industry best-practice, align with the UNSDGs and to introduce new themes, categories and credits. The ISv2.0 scheme intent is:

To advance infrastructure sustainability by providing guidance for designers, builders, owners, operators and investors to make decisions that optimise the environmental, social and economic outcomes of infrastructure.

And to achieve this through an evidence-based assessment and verification scheme and the sharing of leading practices.

ISv2.0 is funded by the industry, and our funding partners have contributed over AUD \$1million towards the development of ISv2.0 so far. Our funding partners include:

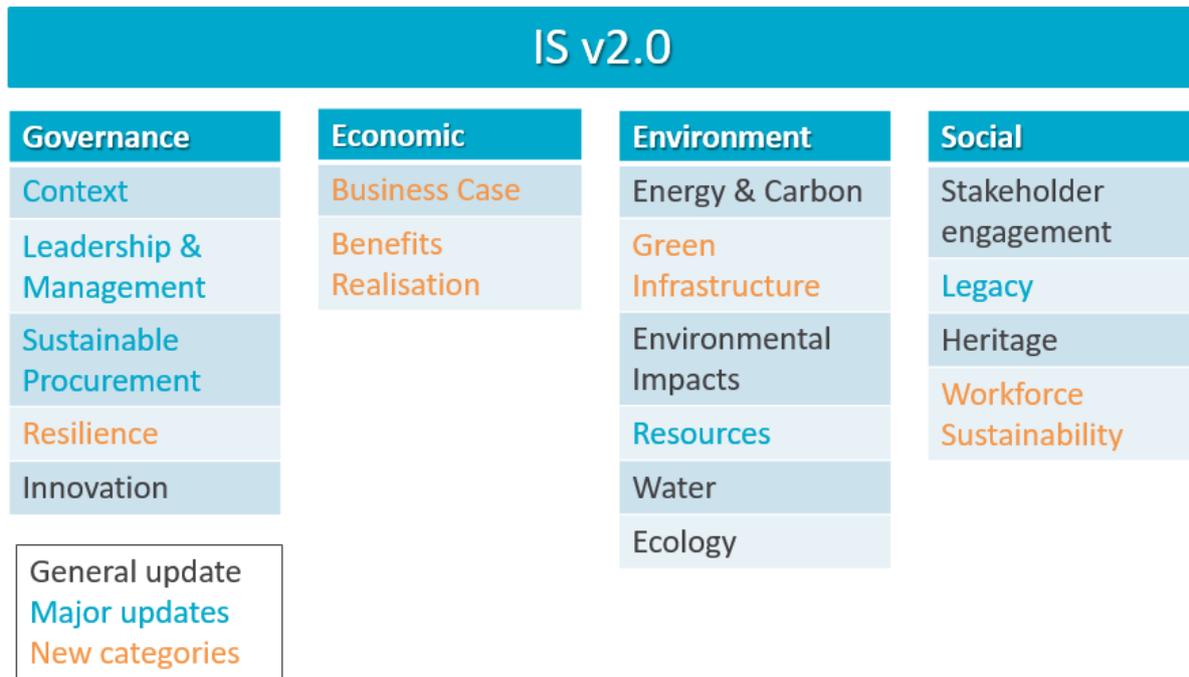


ISv2.0 is developed by the industry, for the industry and to date has included 157 individual professionals contributing over 1,300 hours of in-kind support, representing 99 organisations worth \$160K. The majority of these individuals have contributed through ISv2.0 advisory groups and industry peer review.



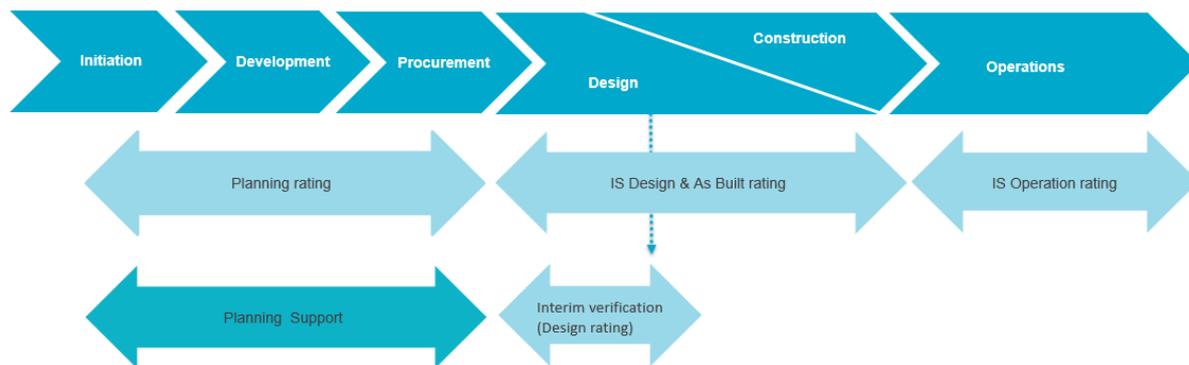
Content development

The updated rating scheme will include new themes, categories and credits as well as a full review and update of existing credits. This update will provide a more comprehensive quadruple bottom line assessment aligned with best practice today. The ISv2.0 structure is provided below.



ISv2.0 across the infrastructure lifecycle

ISv2.0 includes three ratings; IS Planning rating, IS Design and As Built rating and IS Operations rating.



ISv2.0 Planning rating

ISv2.0 Planning is a new voluntary rating, relevant to project proponents. ISv2.0 Planning will support proponents select the right project and contribute towards the Design and As Built rating.

The Planning rating will be released 1 July 2018.

ISv2.0 Design and As Built rating

ISv2.0 is an update of the ISv1.2 Design and As Built rating. This rating can be undertaken with or without a Planning rating being undertaken prior, however projects that have undertaken an IS Planning rating will likely achieve better sustainability outcomes.

The ISv2.0 Design and As Built rating will be released on 1 July 2018.

ISv2.0 Operations

ISv2.0 Operations credits that follow on from ISv2.0 Design and As Built credits have been prepared, however, the ISv2.0 Operations rating will not be launched until a later date.

ISv2.0 Minor Works

Minor Works projects are defined as projects that have a capital value under AUD\$20 million. ISv2.0 Minor Works will be released later in FY 2019. Opportunities to get involved in its development will be released towards the end of 2018. Minor Works projects will continue using ISv1.2 until ISv2.0 Minor Works is released.

Will your project need to use ISv2.0?

All new projects that register for an IS rating from 1 July 2018 will register for ISv2.0, unless one or more of the following apply.

- The project is registering for an Operations rating
- The project is under \$20M in capital value.
- The project has received Planning Phase Support for ISv1.2
- There are ISv1.2 IS targets formalised in contractual requirements
- The project is part of program of works where ISv1.2 or ISv1.1 is currently deployed
- The project is already registered for ISv1.2

Projects that meet one or more of the above exclusions will be given the choice to use ISv1.2.

Piloting ISv2.0 categories on ISv1.1 or ISv1.2 projects

Projects have the option of piloting ISv2.0 categories through an Innovation Challenge. This approach may be appealing to project teams who expect to undertake an ISv2.0 rating in the future and would like to trial some of the new categories. Innovation Challenges were introduced in 2017 as a part of the Innovation category. Each innovation challenge has a number of innovation points allocated to it which forms a component of the 10 innovation points available. In other words, the Innovation Challenges can make up a part of the 10 points available, they are not additional innovation point.

Weightings

New default weightings will be allocated to each category for ISv2.0. This process will be undertaken through an industry survey which was released on 20 April.

A materiality process will accompany ISv2.0 which will adjust the default weightings towards areas of most impacts (materiality). This process will look slightly different to the weighting adjustment process in ISv1.2 and will form a component of the Leadership and Management category. This

means, the materiality process undertaken to adjust weightings will be rewarded under ISv2.0 Leadership and Management.

Have your say on weightings for ISv2.0 [Planning](#) and [Design and As Built](#).

New rating levels

The industry has told us that they would like more rating levels (currently there are 3 levels- Commended, Excellent, Leading) and that they would like the naming convention to change to something more intuitive.

A survey was released on 20 April to understand what the industry would like in terms of a new number of rating levels and a naming convention.

Have your say on [rating levels for ISv2.0 projects](#).