

11 January 2017

### **Aurecon's interest**

Aurecon is pleased to confirm its interest in the Sky Way technology. Aurecon is working with a team of infrastructure specialists including senior partners from Rod Hook and Associates ([www.rodhook.com.au](http://www.rodhook.com.au)) and MBM ([www.mbmpl.com.au](http://www.mbmpl.com.au)) to develop the documentation and evidence to:

- Enable the relevant Australian regulatory authority to undertake the accreditation review for the technology, such that it aligns with the relevant standards necessary for construction and operation of a Rail System in Australia.
- Provide further rigor around the technology's costs and procurement strategies.

### **Project understanding**

In light of emerging technologies and changing user demands, Aurecon believes it is timely to consider alternative transport solutions which may be faster, safer and more environmentally sustainable.

Sky Way's technology, coupled with the projected low relative net construction/ operating costs, advanced safety features and minimal land use, has the potential to transform future rail networks in Australia.

Sky Way, is a new holistic transport system based on an elevated structure that is quite different from other forms of railway system employed today.

Sky Way offers new autonomous rolling stock operating on a unique and innovative track structure, managed by new control systems, stations and terminals. Sky Way transport systems offer high operating speeds (150km/h+ for urban transit, 500km/h for intercity high speed rail or freight/cargo applications), increased durability, lower resource consumption and improved sustainability.

Sky Way has the potential to be more cost effective than traditional rail both to build and operate, and also has the potential to be greener, more durable and more aesthetically pleasing whilst conceivably improving the industry 'norm' for safety requirements.

There are no intersections and no delays waiting for other traffic to have its turn. Human interaction in the operation of the system is reduced and hence human error is reduced substantially and therefore so should be accidents, injuries and fatalities.

### **Aurecon's team**

The following is a list of people's names and their roles from Aurecon's key team of Australian specialist's working on the project:

#### *Project sponsors*

- Geoff Linke – Global Market Managing Director, Infrastructure | <https://au.linkedin.com/in/geofflinke>
- Niko Tsoukalas – Global Leader Infrastructure Investments, Funders and Financiers | <https://au.linkedin.com/in/niko-tsoukalas-a8485847>

#### *Project Director and Elevated Infrastructure Leader*

- Harry Turner | <https://au.linkedin.com/in/harry-turner-94358959>

#### *Rolling Stock and Rail Accreditation Leader*

- Graham Bentley

#### *Project Leader and Design Manager*

- Garth Rowland | <https://au.linkedin.com/in/garthrowland>



Geoff Linke



Niko Tsoukalas