



Institution of Railway Signal Engineers CALL FOR PAPERS

Content Guidelines

Project paper	<i>Aim</i>	To describe a project
	<i>Audience</i>	Everyone
	<i>Typical Structure</i>	<ul style="list-style-type: none"> ▪ Operational context (why is the project needed? operational parameters) ▪ Solution chosen (highlight new design techniques) ▪ Equipment used (highlight new equipment, new configurations & benefits) ▪ Installation / project management / programme / logistical support ▪ Project outcomes / lessons learnt
Principles Paper	<i>Aim</i>	To educate audience in specific technical principles
	<i>Audience</i>	Beginner to Intermediate Practitioner, with intent it could be used as a reference paper for students and new entrants to the industry.
	<i>Typical Structure</i>	<ul style="list-style-type: none"> ▪ Define the principle & importance in rail context ▪ Generic rules and basic operation – give clear practical examples ▪ Implementation using different technologies ▪ Implementation differences between Australian states ▪ RAMS issues and operating during failures ▪ Future developments
Standard	<i>Aim</i>	To educate audience in relevant technical developments
Technical Paper	<i>Audience</i>	Intermediate to Advanced Practitioner
	<i>Typical Structure</i>	<ul style="list-style-type: none"> ▪ Introduction ▪ Compare existing systems or processes in use ▪ Define the proposed changes and predicted benefits ▪ Define the implementation process and method of measuring success ▪ Describe the outcomes and results
Strategic Paper	<i>Aim</i>	To describe strategic direction for government / a rail operator, or To describe a non-technical project
	<i>Audience</i>	Everyone
	<i>Typical Structure</i>	<ul style="list-style-type: none"> ▪ Define context ▪ Current Situation ▪ Drivers for Change ▪ Options ▪ Proposed direction

Examples of Papers

There are numerous excellent past papers downloadable from the IRSE website: www.irsepapers.co.uk/publications.

General Do's and Don'ts

- Only use the IRSE paper format that will be provided to authors whose abstracts are accepted
- Concise “fluff free” content with content matched to target audience
- No sales presentations