

Sign up for Go Formal

Jump-start your use of Formal Specifications

By formalizing your organization's rules and regulations you simplify procurement, improve quality and reduce. We offer a cost efficient way to get started: the Go Formal programs. The program uses a hands-on approach to demonstrate the benefits of formal specifications: first we create a specification capturing your rules and regulations, then we train your staff on how to use, interpret, and modify it, and finally we invite you to one of our Go Formal industry events.

Phases

Go Formal is carried out in 3 phases:

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| Phase 1 | You assign up to three of your English speaking signaling experts to the project. They receive and review a baseline formal design specification. It is written in natural language with the design rules formalized in PiSPEC. |
| Phase 2 | One of our Specification Engineers spends a week at your site. He works together with your experts to capture your organization's rules and regulations. |
| Phase 3 | You attend a 1-day Go Formal conference in Stockholm, Toulouse or San Francisco. At the conference, industry peers present their experiences from formal specification, formal verification, and signaling design automation. You get a chance to network and discuss your own experiences and ideas with other industry leaders. |

Deliverables

Upon completion of the Go Formal program, you will have received the following deliverables:

- A formal specification covering some of your rules and regulations
- Training in formal techniques
- Go Formal Conference pass
- Trial installation of supporting software tools, including Prover iLock

Pricing

There are three Go Formal programs: **Go Formal Design**, **Go Formal Test** and **Go Formal Safety**. The cost is €10,000 per program or €27,000 for all three.

engineering a safer world™

Aviation, trucking and cars bring oil dependence and pollution. Trains are faster, more economical, safer and greener. At Prover Technology, we are committed to doing our part. We supply solutions for engineering the safety critical systems that control trains, signals and switches.

Our PiSPEC™ and Prover iLock™ solutions are used to specify, code, simulate and formally verify a wide variety of systems, including interlocking, CBTC, ERTMS, ATP and PTC. We also provide the software IP and training needed to enable our customers to meet strict certification requirements at reasonable cost.

Prover was founded in 1989 in Stockholm, Sweden. The company has subsidiaries in the US and France. It is privately owned by investors and staff, and has customers in more than 25 countries.

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