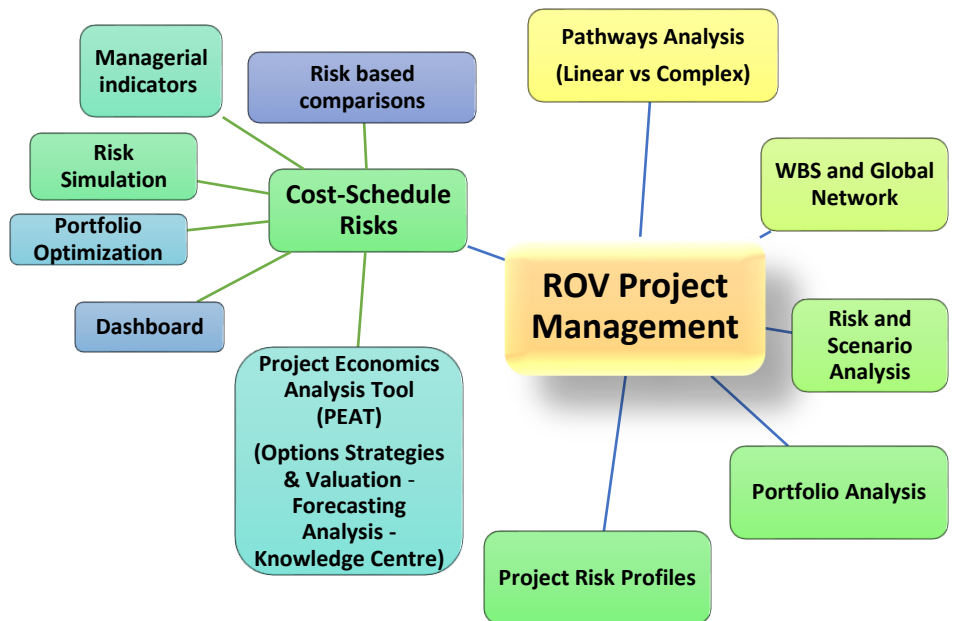


**ROV Project Management (Cost and Schedule Risk)** is a technology provided by **OSL Risk Management** in a joint venture with **Real Options Valuation Inc.**, which is integrated with **Project Economics Analysis Tool (PEAT)** to manage risk in projects development (activities, cost and time).

This technology allows managers and analysts drawing project pathways (linear vs. complex parallel, and projects recombination), auto-generating project models, entering projects estimates (cost and schedule and their spreads), running risk simulation to determine the probability of cost-schedule overruns, cost-schedule buffers at different probabilities of completion, identify critical path, and implement sensitivity analysis, among other aspects.



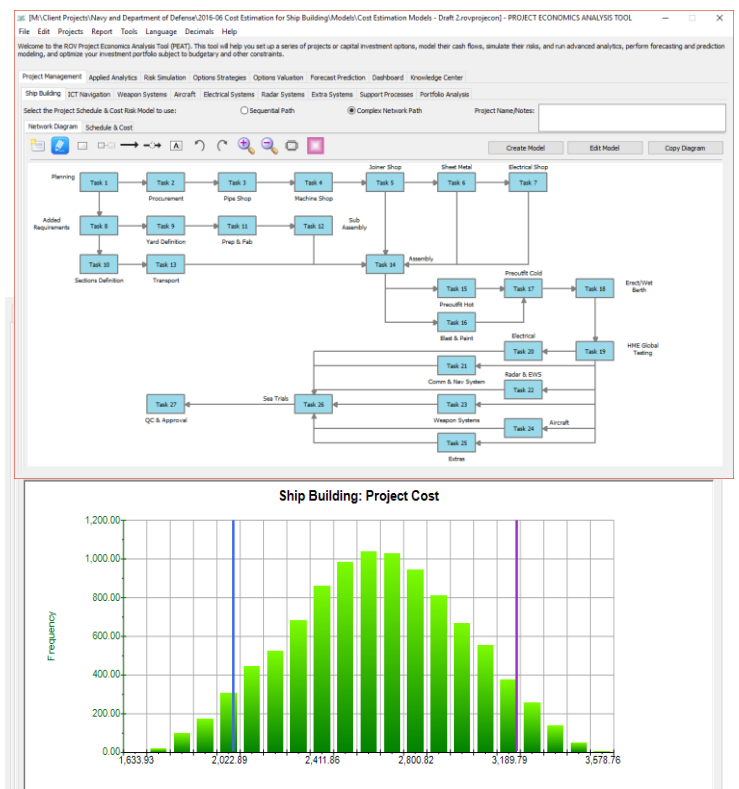
**ROV Project Management** comes in 7 languages (English, Chinese Simplified, Chinese Traditional, Korean, Portuguese, Russian, and Spanish). This management tool also contains a comprehensive Integrated Risk Management Framework into **PEAT**, which allows decision makers generating financial cash flow statements, obtaining KPIs (NPV, IRR, MIRR, PP, DPP, ROI, and so forth), running risk simulations, implementing scenarios and sensitivity analysis, comparing multiple business development projects, among other aspects and functionalities.

### INDUSTRIES:

Financial and Insurance, Oil and Gas, Electricity, Construction, Agriculture, Manufacturing, Mining, Consulting and professional services, Health Management, Aerospace, Technology and Telecommunications, Logistics, Transportation and Storage, Education and Research, Public Administration and Defence, Real Estate, Utilities, Food Services, among others.

### TRIAL AND ACADEMIC VERSIONS

Please email [support@oslriskmanagement.com](mailto:support@oslriskmanagement.com) to send you a 10-days trial license of **ROV Project Management** or download it at <http://www.oslriskmanagement.com/solutions/rov-project-management>. Our philosophy is you can try before you buy. It will become an indispensable part of your modelling toolbox because of its simplicity and modelling power. We also have academic licenses for scholars and students. Contact [info@oslriskmanagement.com](mailto:info@oslriskmanagement.com) for further details or particular requirements.



## GENERAL SPECIFICATIONS

- Draw your project pathways (simple linear project tasks versus complex parallel and recombining projects)
- Analyse projects' WBS and Global Network quantitatively
- Risk and scenario analysis in schedule and costs (fixed and variables)
- Compare projects in a portfolio (risk based comparisons, managerial indicators, and probability of cost-schedule overruns)
- Project costs and schedule (estimates, expected values and risk profile), and cost-schedule buffers at various probabilities of completion
- Project cost by sections or business lines (overlays results and stochastic dominance)
- Project cost by predefined configurations or strategies
- Critical path identification project schedule (sensitivity analysis)
- Encrypt your data and files for security and protection
- Include **Project Economics Analysis Tool (PEAT)** for **ADVANCED RISK ANALYTICS & SECTIONS:**

**Applied Analytics:** Run Tornado and Scenario Analysis.

**Risk Simulation:** Set Monte Carlo Risk Simulation Input Assumptions, Run and View Simulation Results, Compare and Overlay Simulation Results, Run Analysis of Alternatives, and Perform Dynamic Sensitivity.

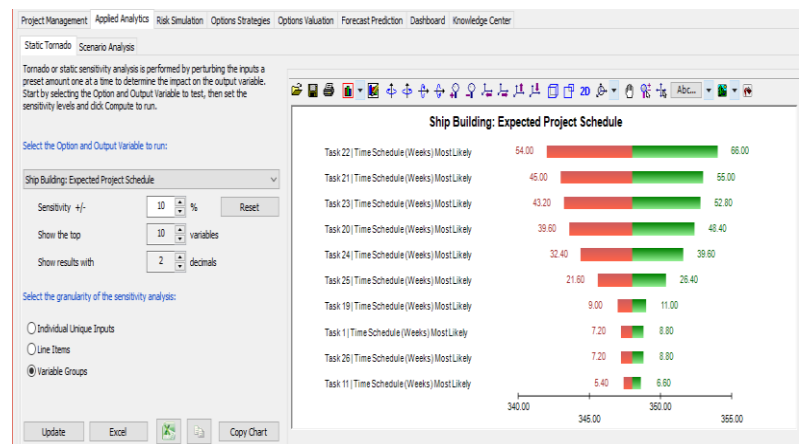
*We also perform customised and generalised training on **PEAT** and **ROV Project Management** modules, as well as provide consulting services to get our clients started quickly with their modules.*

## SUPPORT MATERIALS

- 20+ books on risk analysis, simulation, forecasting, optimisation, and real options written by the software's creators
- Training DVDs on risk analysis (simulation, forecasting, optimisation, real options, and applied business statistics)
- Live training and certification courses on general risk management, simulation, forecasting, optimisation, and real options
- Detailed user manual, help file, and an extensive library of example files
- Live project consultants with advanced degrees and years of consulting and industry experience
- For further details, getting started videos, and cases studies visit [www.oslriskmanagement.com](http://www.oslriskmanagement.com) or for a quote please email [support@oslriskmanagement.com](mailto:support@oslriskmanagement.com)

## SYSTEM REQUIREMENTS

- Windows 7, 8, or 10 (32 and 64 bits)
- Microsoft .NET 2.0, 3.0, 3.5 or later
- Excel 2013, 2016, or later is recommended for report extraction but required
- 350MB Hard Drive space
- Administrative Rights to install software
- MAC OS users can run the software as long as they have Bootcamp, Virtual Machine, or Parallels



**Options Strategies:** Create Strategy Trees and Run Dynamic Decision Trees.

**Options Valuation:** Model and Value Strategic Real Options Strategies.

**Forecast Prediction:** Perform Forecast Prediction and Modelling.

**Portfolio Optimisation:** Create Optimisation Models and Assumption Settings, Run Optimization Routines, and Create Customised Optimisation Models.

**Dashboard:** Create, Run, and Save Management Results and Reports.

**Knowledge Centre:** Quick Getting Started Guides and Videos.

