

**REAL OPTIONS SLS** is a standalone software and spreadsheet accessible add-in for analysing and valuing real options, financial options, exotic options and employee stock options and incorporating them into decision-making models. This software contains fully customised models, where all the mathematical equations and functions are visible, thus demystifying the approach and results, making them easier to understand and explain. With **REAL OPTIONS SLS** users add value to project analysis and valuations quantifying flexibility and controlling uncertainty.

The software is available in 12 languages including English, Spanish, Japanese, Chinese, and Portuguese, and includes multiple language, detailed User Manuals with sample case studies, and step-by-step modelling techniques and solutions as well as 80 detailed example models.

With **REAL OPTIONS SLS**, decision makers can correctly do project valuations and eliminate the possibility of undervaluing the strategic value of particular projects. Therefore, they can identify, frame, evaluate future strategic opportunities, and incorporate new decisions over time. As opposed to Discounted Cash Flows requirements, real options assess multiple strategic decision pathways. Please visit our website [www.oslriskmanagement.com](http://www.oslriskmanagement.com) for more details.

## INDUSTRIES

Oil and Gas, Electricity, Construction, Agriculture, Manufacturing, Mining, Financial and insurance, 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 15-day trial license of **REAL OPTIONS SLS** or download it at <http://www.oslriskmanagement.com/software/real-options-sls>. 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

**Solves Real Options** such as compound options, phased stage options, and multiple asset options, with combinations of abandon, barrier, choose, contract, expand, switch, wait and defer options, and other customizable real options.

**Solves Financial Options** including multi-mixed assets, benchmark options, warrants, convertibles, structured financial vehicles, combined with American, European, Bermudan, Exotics and Asian options, and so forth.

**Solves Employee Stock Options** with vesting, forfeitures, suboptimal exercise multiples, and performance-based shares (external market or internal corporate), and so on.

**Runs Binomial, Trinomial** (mean-reverting options), **Quadranomial** (jump-diffusion options),

**Pentanomial** (rainbow compound options) models as well as over 300+ closed-form advanced options models (state-pricing models, analytical methods, and volatility computations). Allows implementing American approximation models, options valuations via simulation techniques, and all types of bond-options and convertible warrants, for example.

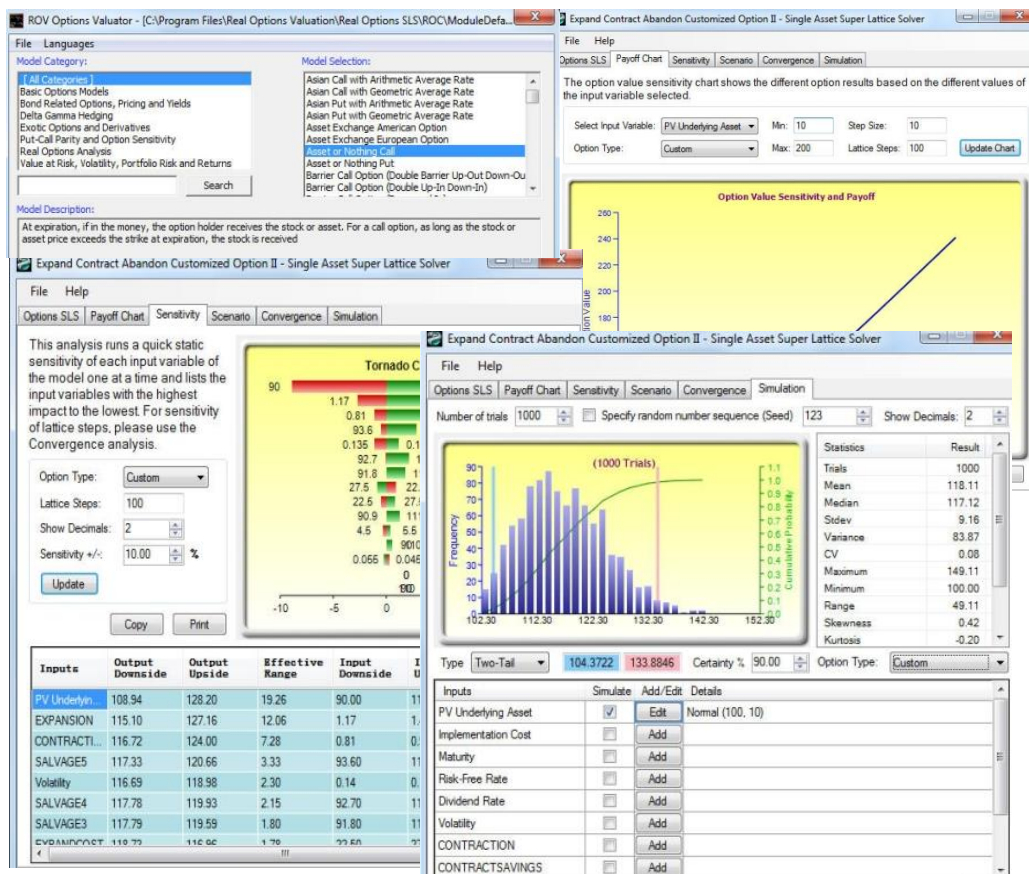
**Adds financial sophistication to static NPV analysis** including **dynamic simulation**, real options analysis, and optimisation and you can use a framework for identifying, valuing, selecting, and prioritising the right projects to gain

## SUPPORT MATERIALS

- 20+ books on risk analysis, simulation, forecasting, optimization, and real options written by the software's creators
- Training DVDs on risk analysis (simulation, forecasting, optimization, real options, and applied business statistics)
- Live training and certification courses on general risk management, simulation, forecasting, optimization, 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), and for a quote please email [suport@oslriskmanagement.com](mailto:suport@oslriskmanagement.com)

## SYSTEM REQUIREMENTS

- Windows 7, 8, or 10 (32 and 64 bits) -
- Excel 2010, 2013, or 2016 (32 and 64 bit) recommended but not required
- Microsoft .NET 2.0, 3.0, 3.5 or later
- 300MB 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



additional insights into strategic value and management flexibility in decision making.

**Runs Monte Carlo simulation on option models**, link to and from other existing Excel models, and apply other advanced analytics like Risk Simulator's Monte Carlo simulation, optimization, forecasting and VBA macros.

**Professionals can create customised option models using predefined equations** where a 1000-step binomial lattice, closed-form models, benchmark models from Black-Scholes-Merton and other advanced closed-form American models.

