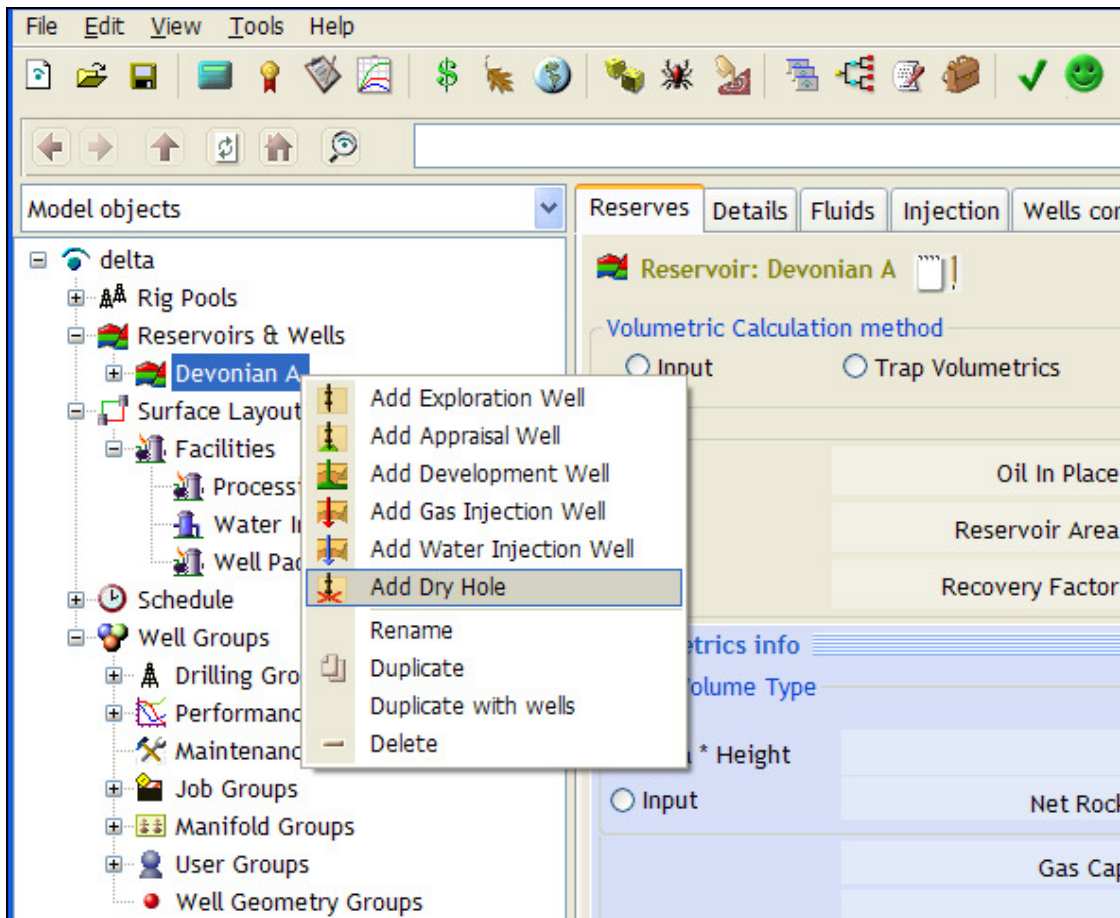
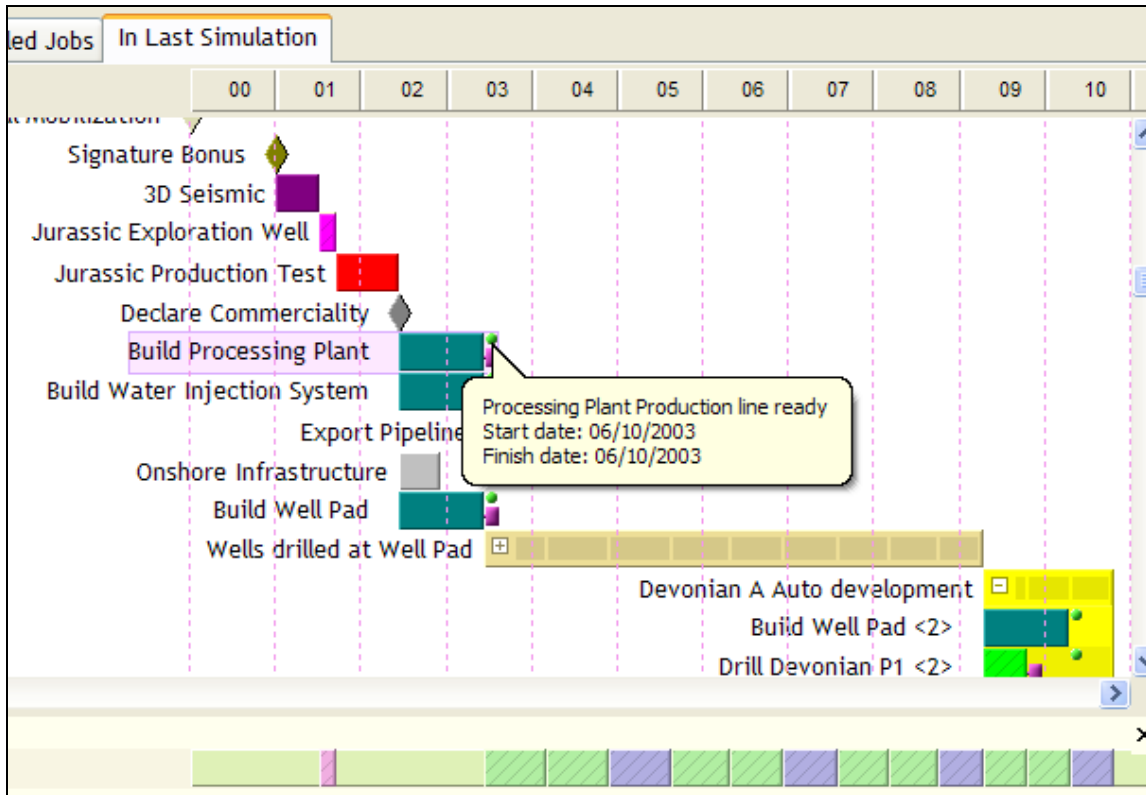


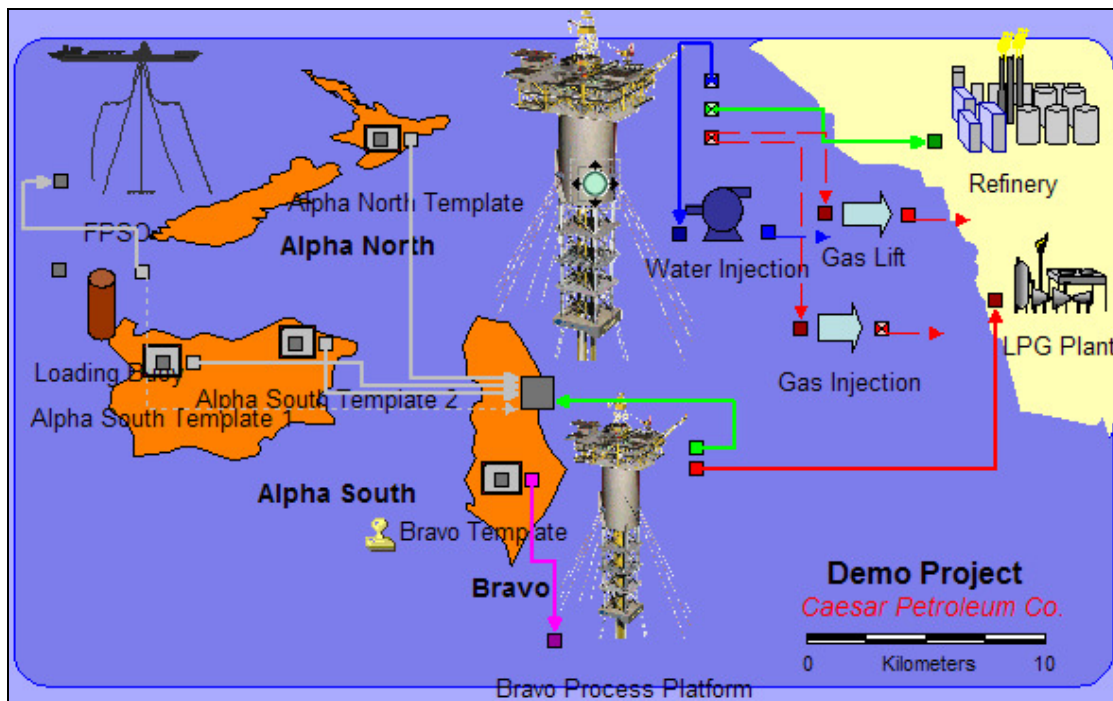
SOFTWARE NAME	<i>PetroVR</i>
DEVELOPERS	G. Amaral, J. Blinten, G. Chari, L. Caniglia, C. E. Ferro, A. Murgia, V. Murgia, F. Olivero, A. Somá, J. Vuletich
AFILIATION AND COUNTRY OF DEVELOPERS	Caesar Systems Argentina & USA.
SMALLTALK DIALECT	Visual Smalltalk
DEMO URLs	http://caesarsforums.com/esug/overview.avi <i>How to movies:</i> http://caesarsforums.com/esug/changes.mp4 http://caesarsforums.com/esug/connecting.swf http://caesarsforums.com/esug/linking.mp4 http://caesarsforums.com/esug/pipelines.swf http://caesarsforums.com/esug/recompletions.mp4 http://caesarsforums.com/esug/scenarios.mp4 http://caesarsforums.com/esug/units.mp4
KEYWORDS	DEVS, Petroleum, Oil & Gas, Economic Analysis, Project Planning, Decision Support, Scheduling.
LICENCE INFORMATION	Commercial Product



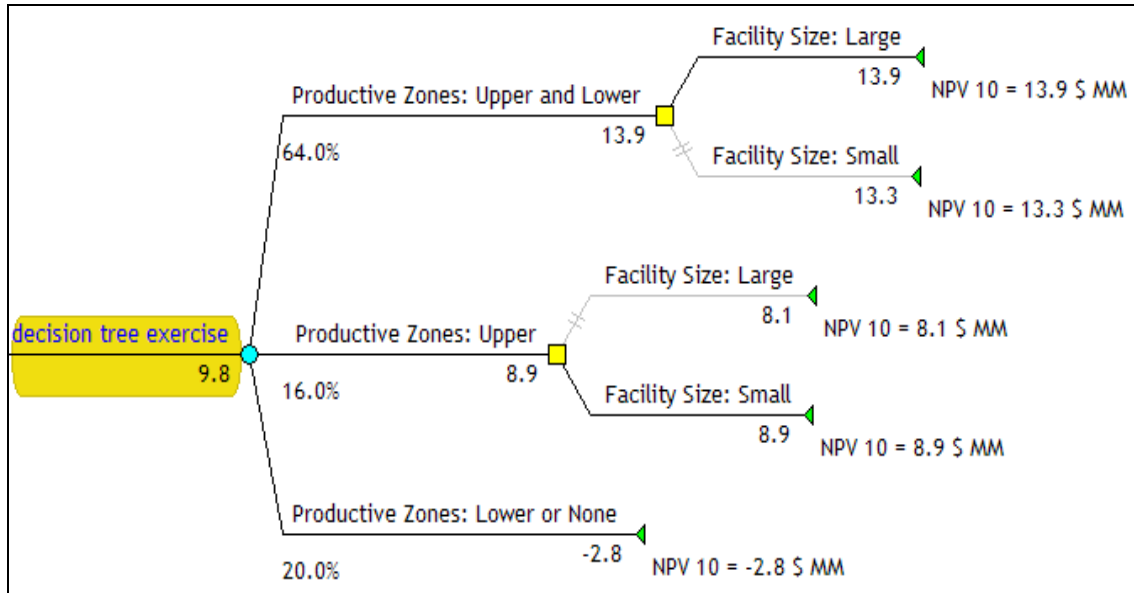
Main PetroVR Model Objects are displayed and edited in a Tree-view browser. Rigs, Reservoirs, Wells and Facilities constitute the actors that give life to the simulation. Each one can be furnished with a set of rules that defines its behaviour.



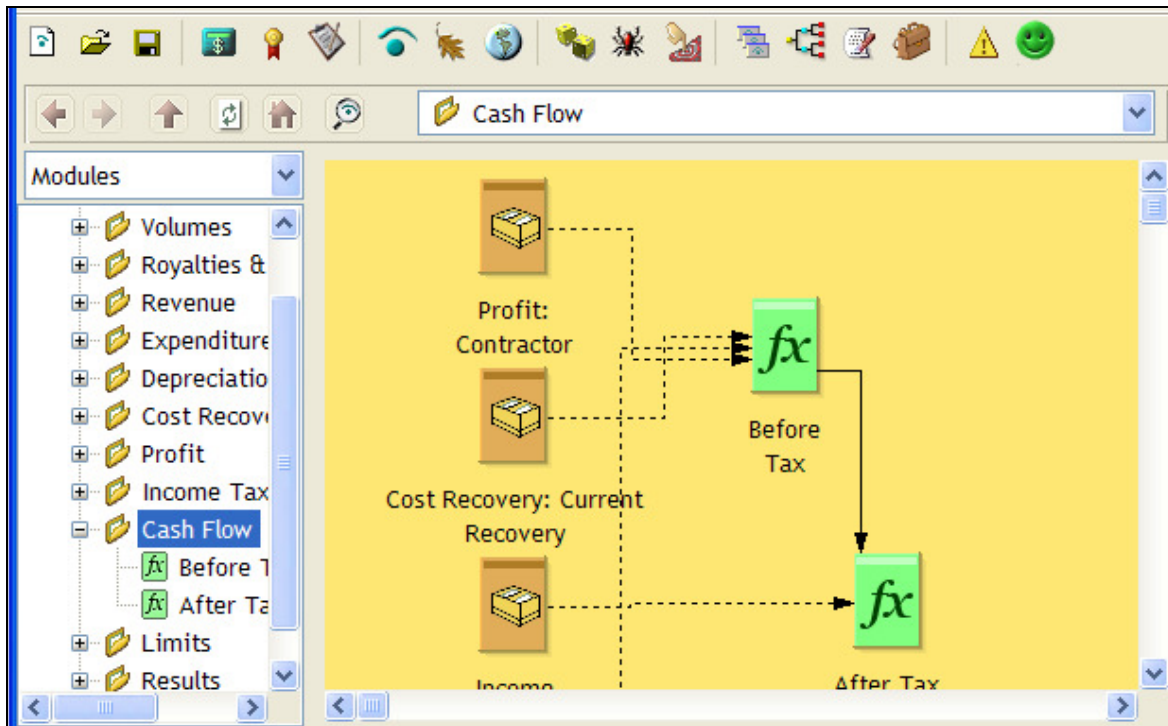
PetroVR Timeline shows the events in the life of the simulation's main actors. Each graphic object can be clicked to obtain more information about the related event.



PetroVR Surface Layout is the place where facilities and pipelines are built and connected, defining a fluid routing strategy -a crucial part of the simulation.



PetroVR Decision Tree Module allows the user to define chance and decision nodes, edit branches to describe the impact of those chances/decisions on the project, and compare results between branches.



EconVR is an open and powerful economic analysis tool. Variables and calculations are organized in customizable modules inside a intuitive interface displaying dependencies and graphs. It is fed by PlanVR simulation results.