



MPI Home page

X-Pert features

- [Why Micro Planner X-Pert](#)
- Collaboration
- Graphical logic
- Time Analysis
- Resources
- Project cost control
- Earned Value
- Arrow diagram logic
- Precedence diagram logic
- Combined logic
- Advanced Calendars
- Ladders
- Milestones
- Lag-drag

Other issues

- Reviews
- [Technical papers](#)

MPI News

Micro Planner X-Pert available in the Cloud

In 2016 Micro Planning International moved X-Pert onto the cloud as a SAAS (Software as a Service) provision.

[Why not try it now?](#)

Some other MPI news

Micro Planner is experiencing a resurgence of interest due to the need for rigour in planning. As the only tool with a comprehensive tool set and the ability to draw logic diagrams in Arrow mode, experts are returning to X-Pert for their specialist needs.

Contact details

Please use this address for all correspondence:

Snail Mail and by appointment at:

PO Box 438, Traralgon, Victoria, 3844

Preferred method of contact is e-mail:

info@microplanner.io



Welcome to Micro Planning International X-Pert

The way the experts Plan to Control

The Micro Planning International Pty Ltd group of companies has been producing award winning project management software "X-Pert for Windows and Mac" Since 1979. The professional services that Micro Planning International can provide include Strategic planning; Project Management; Requirement Definition; Critical Path Network Development; Education. We work in both government and private industry. We specialise in Defense, Construction and Forensics.

Micro Planner X-Pert

X-Pert is a world-class, technically powerful and easy to use, critical path (CPM) system: *X-Pert*, is used by a wide range of corporations to plan, schedule and control resource-based projects in defense, construction, software development and forensics. X-Pert is currently provided **as a Cloud Service**. Any user or company may have a dedicated X-Pert environment per user - regardless of their operating system. For those wishing a hard installation, X-Pert may be installed on all **32-bit versions** of the Windows operating system, including Windows 10 Pro 32. It may also be run in a virtual machine on other operating systems. We think the Cloud solution is the way to go!

Micro Planning X-Pert™

Designed with the Project Manager in mind and covering the important aspects of project monitoring and control:

- Control of Projects
- Control of Time
- Control of Resources
- Control of Costs
- Progress Control
- Simulation

X-Pert provides industry-leading graphical methods for building logic diagrams in **either** Activity on Arrow or Activity on Node (Precedence). The use of in-built three-time estimates means that X-Pert supports **both** CPM and PERT approaches to managing projects.

X-Pert's calendars are the most advanced in the industry, providing the most rigorous calculation of complex logical relationships. This also supports the advanced resource strategies, with multiple resource levelling options available.

Why not try out X-Pert in the Cloud.

What is it for?

Micro Planner X-Pert is designed with the important aspects of monitoring and control as major objectives. These can be summarised like this:

- **CONTROL OF PROJECTS:** to constantly organise and monitor complex projects, producing schedules and reports which people understand.

- **CONTROL OF TIME:** to figure out feasible deadlines and show how to meet them. To identify those operations which are critical.
- **CONTROL OF RESOURCES:** to smooth out workloads for increased efficiency. To identify critical, insufficient or excessive resources.
- **CONTROL OF COSTS:** to calculate the costs of running the project. To identify how fixed costs or overheads increase if the project is delayed.
- **PROGRESS CONTROL:** to track and record actual achievement of project operations and to highlight progress slippage and problem areas. To compare Actual Costs with Earned Values to control against budgets. To analyse the planning of corrective action.
- **SIMULATION:** to explore possible alternatives in "What-if" or "Where do we go from here?" situations.

