Nexplant SLM adopts various CAE S/W and design analysis methods under a dispersed environment. It supports the search for optimum design plans to improve product performance and reduce defects.

- Analyze design factors sensitive to performance
- Optimum design options
- Analysis-result history DB
- Chart

- Automate analysis-interpretation based on Workflow
- Provide analysis functions (optimization 1.0, experimentation plan 5)
- Support Multi-Objective Functions
- Provide target-value setting function (forced convergence) from objective functions
- Focus interpretation execution functions: delete/execute interpretation, pause/restart and etc.
- Objective convergence charts, sensitivity impact charts