

Technické požadavky na maintenance SW Siemens NX

Pro řešení úkolů v rámci Laboratoře pro virtuální prototyping v návaznosti na projekt Rozvoj Regionálního technologického institutu (RoRTI), dále pak na projekt Centrum kompetence - strojírenská výrobní technika, a smluvní výzkum, je požadována softwarová údržba na rok 2020 pro níže uvedené moduly stávajícího SW Siemens NX, v uvedených počtech licencí:

| Modul | Počet licencí |
|---|----------------------|
| • CAM Software: | |
| ○ Mach 3 Total Machining, | 1 |
| ○ NX Turbomachinery Milling Add-on, | 1 |
| ○ NX Machine Configurator Advanced. | 1 |
| • CAD Software: | |
| ○ NX Mach 3 Product Design, | 1 |
| ○ NX Mach 3 Progressive Die Design, | 1 |
| ○ NX Mach 3 Mold Design, | 1 |
| ○ NX EasyFill Analysis, | 1 |
| ○ NX Open Dialog Designers, | 1 |
| ○ NX Open Toolkits Author, | 1 |
| ○ NX Product Template Studio Author, | 1 |
| ○ NX License Borrow Option, | 1 |
| ○ Moldex 3D. | 1 |
| • CAE Software: | |
| ○ NX Mach 3 Advanced Simulation, | 2 |
| ○ NX Nastran Desktop Advanced, | 1 |
| ○ Ansys Environment, | 1 |
| ○ NX Response Simulation, | 1 |
| ○ NX Motion Simulation-RecurDyn, | 1 |
| ○ NX Motion Flexible Body, | 1 |
| ○ NX Nastran Optimization, | 1 |
| ○ NX Topology Optimization, | 1 |
| ○ NX Flow Simulation, | 1 |
| ○ NX Advanced Flow Simulation, | 1 |
| ○ NX Thermal Simulation, | 1 |
| ○ NX Advanced Thermal Simulation, | 1 |
| ○ NX Thermal/Flow DMP, | 1 |
| ○ NX Nastran Desktop Advanced Nonlinear Solver, | 1 |
| ○ NX Advanced Fluid Modeling Grandfather. | 1 |
| • PLM Software: | |
| ○ Teamcenter Author, | 7 |
| ○ Teamcenter Deployment, | 1 |
| ○ Integration for SolidWorks, | 1 |
| ○ Teamcenter Integration for Inventor, | 1 |

- **Digital Manufacturing Software:**
 - Plant Simulation Professional Concurrent, 1
 - Jack, 1
 - Jack Task Analysis Tool Kit, 1
 - Tecnomatix Jack Floating License Borrow Option. 1