

Ansys Elastic Licensing - Software Consumption Rate Table

| Version | 3.17 | 5.5 |
|---|--------------------------|--------------------------|
| Geometry Interfaces | Rate (AEU/hr) | Rate (AEC/hr) |
| ANSYS Distributed Solve (DSO) | 1.0 | 2.5 |
| ANSYS Geometry Interface for Autodesk | 1.0 | 2.5 |
| ANSYS Geometry Interface for CATIA V5 | 1.0 | 2.5 |
| ANSYS Geometry Interface for Creo Elements/Direct Modeling | 1.0 | 2.5 |
| ANSYS Geometry Interface for Creo Parametric | 1.0 | 2.5 |
| ANSYS Geometry Interface for Parasolid | 1.0 | 2.5 |
| ANSYS Geometry Interface for SAT | 1.0 | 2.5 |
| ANSYS Geometry Interface for Solid Edge | 1.0 | 2.5 |
| ANSYS Geometry Interface for SolidWorks | 1.0 | 2.5 |
| ANSYS JT Open Reader for SpaceClaim | 1.0 | 2.5 |
| ANSYS SpaceClaim CATIA V5 Interface | 1.0 | 2.5 |
| ANSYS SPEOS Far Infrared Extension | 1.0 | 2.5 |
| ANSYS SPEOS HUD Design & Analysis | 1.0 | 2.5 |
| ANSYS SPEOS Optical Part Design | 1.0 | 2.5 |
| ANSYS SPEOS Optical Sensor Test | 1.0 | 2.5 |
| Geometry Interface for JT | 1.0 | 2.5 |
| SPEOS for Creo Parametric Far Infrared Extension | 1.0 | 2.5 |
| SPEOS for Creo Parametric Optical Sensor Test | 1.0 | 2.5 |
| Optimization | Rate (AEU/hr) | Rate (AEC/hr) |
| ANSYS ALinks for EDA | 2.0 | 5.0 |
| ANSYS DesignXplorer | 2.0 | 5.0 |
| ANSYS Optimetrics | 2.0 | 5.0 |
| SPEOS for Creo Parametric Optical Design Optimizer | 2.0 | 5.0 |
| Pre/Post | Rate (AEU/hr) | Rate (AEC/hr) |
| ANSYS CFD PrepPost | 4.0 | 10.0 |
| ANSYS Discovery | 4.0 | 10.0 |
| ANSYS DesignModeler | 4.0 | 10.0 |
| ANSYS Electronics Desktop PrepPost | 4.0 | 10.0 |
| ANSYS Electronics Desktop 2D Solver | 4.0 | 10.0 |
| ANSYS Electronics Enterprise Prep/Post | 4.0 | 10.0 |
| ANSYS Icepak Pre/Post | 4.0 | 10.0 |
| ANSYS Mechanical Enterprise PrepPost | 4.0 | 10.0 |
| ANSYS SIwave Pre/Post Processor | 4.0 | 10.0 |
| ANSYS SpaceClaim | 4.0 | 10.0 |
| HPC (<i>n</i> is the number of cores requested to Elastic Licensing) | Rate (AEU/hr) | Rate (AEC/hr) |
| ANSYS HPC | $\text{int}(2*n^{0.57})$ | $\text{int}(5*n^{0.57})$ |
| ANSYS LS-DYNA HPC | $\text{int}(2*n^{0.57})$ | $\text{int}(5*n^{0.57})$ |
| ANSYS OPTIS HPC | $\text{int}(2*n^{0.57})$ | $\text{int}(5*n^{0.57})$ |
| Solvers | Rate (AEU/hr) | Rate (AEC/hr) |
| ANSYS AIM | 8.0 | 20.0 |
| ANSYS CFD Enterprise Solver | 8.0 | 20.0 |
| ANSYS Electronics Enterprise Solver | 8.0 | 20.0 |
| ANSYS HFSS SBR+ Solver | 8.0 | 20.0 |
| ANSYS HFSS Solver | 8.0 | 20.0 |
| ANSYS Icepak Solver | 8.0 | 20.0 |
| ANSYS LS-DYNA | 8.0 | 20.0 |

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| ANSYS Maxwell Solver | 8.0 | 20.0 |
| ANSYS Mechanical Enterprise Solver | 8.0 | 20.0 |
| ANSYS optiSLang | 8.0 | 20.0 |
| ANSYS Q3D Extractor 3D Solver | 8.0 | 20.0 |
| ANSYS RF Option | 8.0 | 20.0 |
| ANSYS SIwave PSI Solver | 8.0 | 20.0 |
| ANSYS SIwave Solver | 8.0 | 20.0 |
| ANSYS SPEOS Enterprise | 8.0 | 20.0 |
| SPEOS for Creo Parametric Enterprise | 8.0 | 20.0 |

Notes

AEU = Ansys Elastic Unit.

AEC = Ansys Elastic Currency.

For HPC, 'n' is the number of *extra* cores requested above the number included with the base product. For example, if the base product includes 4 cores and the job uses 8 cores, 'n' = 4.

Detailed Rate information on Ansys Cloud hardware usage can be found in the *Ansys Elastic Licensing - Hardware Consumption Rate Table*.