

# Remote Desktops and their Programs

The virtual machine/remote desktop main user is in charge of requesting her virtual machine's updates, software installation and fixes from Helpdesk.

Some remote desktops can be used from outside of Metropolia network using securedesktop.metropolia.fi connection server. For instructions, see [Using Remote Desktops](#).

**Currently, connections from outside of Metropolia are available for Metropolia Staff only. Remote desktops are not available to students, due to licensing reasons.**

Remote desktop	Main user	Description	Software
<b>01. Student</b>	Helpdesk	Common remote desktop for students. Make software suggestions to Helpdesk	
<b>Automaatio</b>	Jani Stigell	Will be removed when new Windows 10 based virtual machine is ready. New programs will not be installed.	Beckhoff Information System, Proficy Alarm Viewer, Proficy HMI SCADA, Metadynamics OPC Client, Expression Design, SQL Server, Visual Studio, OEE Toolkit, OPC UaSDK, QuickOPC, Simatic, SoapUI, TwinCAT, WinPCap, Wonderware Windowmaker
<b>Automaatio-V10</b>	Timo Kasurinen	Will replace old Windows 7 based virtual machine	TwinCAT, PADS The list is not complete.
<b>Business</b>	Pertti Vilpas	Business and technology programs	SPSS 25, SAP GUI 7.5, Nova 9.8, FreeMAT v4.2, Logger Pro 3.10.1, Matlab R2018b, R 3.4.0, RStudio 1.0.143, wxMaxima 5.38.1
<b>Koneauto</b>	Antti Liljanemi	Will be removed when new Windows 10 based virtual machine is ready	
<b>Land Surveying</b>	Jussi Laari		3D-Win v6.4.2.1 Cyclone 9.4.2 Erdas Imagine 2013 Erdas ERMapper FME Workbench 2018.0 GoogleEarth7.1.2 GPS Pathfinder Office 5.00 MapInfo Professional 12.5 Microstation CONNECT Edition Update 3 OpenOrienteering-Mapper 0.6.5 App-V Status to OpenOrienteering-Mapper 0.6.5 PostgreSQL 9.4.4-3 64-bit PostGIS 2.3 Pxx Simulator 2.10.395 QGIS OSGeo4W 2.18.9-1 RouteFinder3.7 Stella Map SS4 Terrasync Desktop Trimble Business Center 5.20.2 VirtualCockpit2.5 WinGRASS-6.4.3-1 XPGLOBAL ja XPLOCAL
<b>QT</b>	Jari Savolainen	Will be removed in Spring 2019	
<b>Sharepoint (W10)</b>	markus Mantere	Will replace old Windows 7 based virtual machine	
<b>Staff</b>	Mikko Mäkelä	Will replace old Windows 7 based virtual machine	Basic program set needed by staff, including Office programs, Adobe Creative Cloud programs, Nova 9.8, Matlab R2019, Comsol 5.4, Dynasty.
<b>Talotekniikka</b>	n.a.	Will be removed when new Windows 10 based virtual machine is ready	Leppävaara Building Service Engineering image

<b>Talotekniikka-W10</b>	Vesa Sippola	Will replace old Windows 7 based virtual machine	AlfaSelectAir Anaconda 4.3.1 + Python 3.6.0 ATOPpts Autodesk AutoCAD MEP 2018 Autodesk Navisworks 2018 Autodesk AutoCAD 2018 Autodesk Inventor 2018 Autodesk Revit 2018 BIMx Viewer Bitzer 6.7.0 BrokerEstimate 3.3.1.1 CADS 18 Comsol 5.4 CoolPack 1.50 Coolselector2 Dialux Evo 6.1+ERCO+PPS+Fagerhult ECOM GeoDebra 5.0.360 Google Sketchup 8 Hahtela Kustannustieto 2015 puuttuu toistaiseksi Halton HIT Ida-Ice 4.8 Koppi 99 IronPython 2.7.7 Luvata Coils 9.5.15 MagiCAD 2018 for AutoCAD&MEP 2018 Matlab R2018b Neplan R 3.4.0 RStudio 1.0.143 SciLab 6.0.0 Solibri Model Viewer 9.8 puuttuu toistaiseksi Solidworks 2018 SP3 Solkane 8 Tekla BIMsight 1.9.7 WuF2D WuFi5
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