

Cluster: Barnes Wallis 2nd Floor/Top Floor

Resource Name: E-C07BWCX1117

Software Installed In a Cluster

Software Name	Product Version	Publisher
7-Zip 18.05 (x64 edition)	18.05.00.0	Igor Pavlov
Accessible PDF	2.2.0	Claro Software
ACD/Labs 2016 Desktop Software	0.0.0	ACD/Labs Inc.
ADInstruments LabChart 8.1.2 Reader	8.1.2400	ADInstruments
Adobe Acrobat Reader DC	20.006.20034	Adobe Systems Incorporated
Adobe AIR	28.0.0.127	Adobe Systems Incorporated
Adobe Flash Player 32 ActiveX	32.0.0.255	Adobe
Adobe Flash Player 32 NPAPI	32.0.0.330	Adobe
Advanced Design System 2017 Update 1	4.7.0.0	Keysight Technologies
Altium Designer	17.1.5	Altium Limited
Altium Designer 16.1.7	16.1.7	Altium Limited
Anaconda3 2019	07	Continuum Analytics
Atmel Driver Files	8.1.39	Atmel Corporation
Atmel LibUSB0 Driver (x64)	7.0.125	Atmel
Autodesk Advanced Material Library Base Resolution Image Library 2020	18.11.1.0	Autodesk
Autodesk Advanced Material Library Low Resolution Image Library 2020	18.11.1.0	Autodesk
Autodesk Advanced Material Library Medium Resolution Image Library	18.11.1.0	Autodesk

Autodesk Cloud Models for Revit 2020	20.0.0.377	Autodesk
Autodesk Genuine Service	3.0.11	Autodesk
Autodesk Material Library 2020	18.11.1.0	Autodesk
Autodesk Material Library Base Resolution Image Library 2020	18.11.1.0	Autodesk
Autodesk Material Library Low Resolution Image Library 2020	18.11.1.0	Autodesk
Autodesk Material Library Medium Resolution Image Library 2020	18.11.1.0	Autodesk
Autodesk Revit 2020	20.0.0.377	Autodesk
Autodesk Revit 2020 Revit MEP Imperial Content	2.2	Autodesk
Autodesk Revit 2020 Revit MEP Metric Content	2.2	Autodesk
Autodesk Revit Content Libraries 2020	20.0.0.377	Autodesk
Autodesk Revit Model Review 2020	20.0.0.377	Autodesk
Autodesk Single Sign On Component	10.22.00.1800	Autodesk
Avidemux	2.5.6.7716	Avidemux
Avidemux 2.5 (32-bit)	2.5.6.7716	
AWR Design Environment 10 (10.02.5983.1)	10.02.5983.1	AWR Corporation
Batch Print for Autodesk Revit 2020	20.0.0.377	Autodesk
Bonjour	3.0.0.10	Apple Inc.
ButtonBox	1.1.32.4	Lectra
CAPE-OPEN Type Libraries x64	2.0.0.0	CAPE-OPEN Laboratories Network
CCaLC2	1.1.5	Sustainable Industrial Systems
CES EduPack 2019 Aerospace Level 3	19.1.0.0	Granta Design Limited
CES EduPack 2019 Architecture	19.1.0.0	Granta Design Limited
CES EduPack 2019 Bioengineering Level 2	19.1.0.0	Granta Design Limited
CES EduPack 2019 Bioengineering Level 3	19.1.0.0	Granta Design Limited
CES EduPack 2019 Eco Design Level 3	19.1.0.0	Granta Design Limited
CES EduPack 2019 Elements	19.1.0.0	Granta Design Limited
CES EduPack 2019 English Level 1	19.1.0.0	Granta Design Limited
CES EduPack 2019 English Level 2	19.1.0.0	Granta Design Limited

CES EduPack 2019 Materials Science and Engineering	19.1.0.0	Granta Design Limited
CES EduPack 2019 Polymer Level 3	19.1.0.0	Granta Design Limited
CES EduPack 2019 Standard Level 3	19.1.0.0	Granta Design Limited
CES EduPack 2019 Sustainability Level 2	19.1.0.0	Granta Design Limited
CES EduPack 2019 Sustainability Level 3	19.1.0.0	Granta Design Limited
CES EduPack 2019 with Update 1	19.2.0.0	Granta Design Limited
Claro ScreenMarker	1.1.0.0	Claro Software
ClaroCapture	2.0.0.7	Claro Software
ClaroView	1.0.12.12	Claro Software
CodeBlocks	16.01.1	The CodeBlocks Team
CodeMeter Runtime Kit v4.30d	4.30.498.504	WIBU-SYSTEMS AG
ConTEXT	0.98.6	ConTEXT Project
CourseMarker	1.00.0000	University of Nottingham
CpComp	1.1.67	Lectra
CPI Suite 2.9136 v2	2.91.37	UoM
CST STUDIO SUITE 2017	1.0.0	CST AG
Dassault Systemes Documentation SIMULIA 2019	6.421.0.0	Dassault Systemes
Dassault Systemes Simulation Services 3DEXPERIENCE R2019x	6.421.0.0	Dassault Systemes
Dassault Systemes SIMULIA Abaqus CAE 2019	6.421.0.0	Dassault Systemes
Dassault Systemes SIMULIA fe-safe 2019	6.421.0.0	Dassault Systemes
Dassault Systemes SIMULIA Isight 2019	6.421.0.0	Dassault Systemes
Dassault Systemes SIMULIA Tosca 2019	6.421.0.0	Dassault Systemes
Dassault Systemes Software Prerequisites x86-x64	8.1.3	Dassault Systemes
Dassault Systemes Software VC10 Prerequisites x86-x64	10.1.1	Dassault Systemes
Dassault Systemes Software VC11 Prerequisites x86-x64	11.0.1	Dassault Systemes
Dassault Systemes Software VC9 Prerequisites x86-x64	9.1.2	Dassault Systemes
DiaminoFashion V6R2	6.2.11300.35	Lectra
Digilent Software	1.0.198	Digilent, Inc.

Digitizer	2.1.26.3	Lectra
Disable Flash Updates	1.00	Adobe
Dotfuscator and Analytics Community Edition	5.5.4954.46574	PreEmptive Solutions
doxygen	1.8.11	Dimitri van Heesch
ECLIPSE 2014.1	14.01.14176.14579	Schlumberger
Eclipse SDK	3.7.2	Eclipse Foundation
ECLIPSE Software 2014.1	14.01.14176.14579	Schlumberger
ECorr	1.00.0000	ECorr
EEsof License Tools	2018.4.0.108	Keysight Technologies
EManager	1.1.65	Lectra
EndNote X9	19.1.0.12691	Clarivate Analytics
EndNoteX9Styles	1.3.0	University of Manchester
ESAComp	4.3.15	ESAComp
eTransmit for Autodesk Revit 2020	20.0.0.377	Autodesk
femm 4.2 11Apr2012		
FileZilla 3.22.1 x64	1.00.0000	ITSD Desktop Infrastructure
FileZilla Client 3.22.1	3.22.1	Tim Kosse
FormIt Converter For Revit 2020	1.9.6.0	Autodesk
G*Power 3.1.3	3.1.3	Franz Faul, Uni Kiel, Germany
GanttProject	2.8.10.2363	GanttProject Team (UOM REPACK)
Gaussian 2016 A03	16	Gaussian Inc
GaussView6 6.0.16	1.0	Gaussian Inc
GCC	4.9.2	Equation
GFortran 4.2.1	4.2.1	Manitoba HVDC Research Centre Inc
Git	2.22.0	The Git Development Community (UOM REPACK)
GitHub Desktop	3.1.1.14	GitHub Inc.
GNU Octave	4.2.1	GNU Project
gnuplot	4.6.0	gnuplot development team

gnuplot 4.6.0	4.6.0	gnuplot development team
Google Chrome	81.0.4044.113	Google, Inc.
Google Earth Pro	7.3.2.5491	Google
Google Update Helper	1.3.35.451	Google LLC
GPL Ghostscript	9.05	Artifex Software Inc.
GSview 5.0	5.0	Ghostgum Software Pty Ltd
HEC-RAS 4.1.0	4.1.0	Hydrologic Engineering Center
IBM SPSS Amos 22	22.0.0.0	IBM Corp
IBM SPSS Statistics 25	25.0.0.0	IBM Corp
IIS Express Application Compatibility Database for x64		
IIS Express Application Compatibility Database for x86		
ImageJ	1.48	US National Institutes of Health
Ipsa2.6	2.6.1	IPSA Power
IRIS	1.00.0000	Astrosurf
ISI ResearchSoft - Export Helper		
Java 8 Update 212	8.0.2120.10	Oracle Corporation
Java 8 Update 212 (64-bit)	8.0.2120.10	Oracle Corporation
Java Auto Updater	2.8.212.10	Oracle Corporation
Java SE Development Kit 8 Update 5 (64-bit)	8.0.50	Oracle Corporation
Jmol	14.6.0	Jmol
JustPrint V2R3	2.3.11904	Lectra
Keil	5.20.0	uVision
Keil file associations	1.0.0	uVision file settings
Lectra 3D Prototyping V8R1	8.1.2112.11	Lectra
Lectra Automatic Marker Client	0.0.386	Lectra
Lectra License Manager	1.3.192	Lectra
LectraFLEXid	2.1.3	Lectra
LectraFLEXnetLM	1.1.94	Lectra

LocalESPCui for en-us Dev12	8.100.25984	Microsoft
Maple 2019	2019	Maplesoft
MapleSim 2019	2019	Maplesoft
MatchWare MindView 7.0	7.0.11522.0	MatchWare
Mathcad 15 F000	15.0.0.0	PTC
Mathcad PDSi viewable support	9.0.0	Adobe Systems
MATLAB R2018b	9.5	MathWorks
McAfee Agent	5.06.0307	McAfee, Inc.
McAfee Data Exchange Layer for MA	6.0.197.0	McAfee LLC
McAfee Endpoint Security Platform	10.7.0	McAfee, LLC.
McAfee Endpoint Security Threat Prevention	10.7.0	McAfee, LLC.
McAfee Endpoint Security Web Control	10.7.0	McAfee, LLC.
Mendeley Desktop	1.19.5	Mendeley Ltd. (UOM REPACK)
MestReNova x64 14.1	14.1.24037	Mestrelab Research SL
Microsoft .NET Framework 1.1	1.1.4322	Microsoft
Microsoft .NET Framework SDK (English) 1.1	1.1.4322	Microsoft
Microsoft Azure Tools for LightSwitch for Visual Studio 2013 - June 2014	2.4.20623.1601	Microsoft
Microsoft Office Professional Plus 2016	16.0.4266.1001	Microsoft Corporation
Microsoft SQL Server 2014 (64-bit)		
Microsoft Visual Studio Premium 2013	12.0.21005	Microsoft Corporation
Microsoft Visual Studio Professional 2013	12.0.21005	Microsoft Corporation
Microsoft Visual Studio Tools for Applications 2015	14.0.23829	Microsoft Corporation
Microsoft Visual Studio Ultimate 2013	12.0.21005	Microsoft Corporation
MindView 7.0	7.0.11522.0	MatchWare
MinGW	7.1.0	MinGW.org
MobaXterm	10.9.0.3656	Mobatek
Modaccess	8.1.2111.11	Lectra
ModarisContentV8R1	8.1.93.0	Lectra

ModarisV8R1	8.1.2119.11	Lectra
Modaservice	8.2.161.0	Lectra
Mozilla Firefox (en-GB)	60.2.2.0	FrontMotion
MPLAB X IDE v5.25	v5.25	Microchip
NAG Fortran Builder 5.3.1	5.3.1	Numerical Algorithms Group
NAG Fortran Library	24	Numerical Algorithms Group
NAGLicenseFile31072020	1.1.0	Numerical Algorithms Group
NCapture for Internet Explorer	1.0.231.0	QSR International Pty Ltd
Netbeans IDE	8.0	Oracle
Notepad++	7.5.7	Notepad++ Team (UOM REPACK)
NVivo 11	11.3.1.777	QSR International Pty Ltd
NVivo11License_2018	2.10.0000	University Of Manchester
OPC UA Local Discovery Server 1.01.329.1	1.01.32901	OPC Foundation
OperaPortable	1.00.0000	University of Manchester
Oracle VM VirtualBox 5.2.6	5.2.6	Oracle Corporation
Origin 8.5.1 Sr2	8.5.1	Originlab Corporation
OriginPro 8.5 License Update	1.00.0000	University Of Manchester
Ortep3 for Windows	2014.1	University of Glasgow
OSIsoft MS Runtime Redistributables	3.1.9	OSIsoft, LLC
PaletteContent	1.0.59.0	Lectra
ParaView 5.1.0	5.1.0	Kitware, Inc.
pdfsam	2.2.1	Andrea Vacondio
PDF-XChange Viewer	2.5.214.2	Tracker Software Products (Canada) Ltd.
PerkinElmer ChemOffice 64-bit Support 18.0	18.0	PerkinElmer Informatics, Inc.
PerkinElmer ChemOffice Suite 2018	18.0	PerkinElmer Informatics, Inc.
PerkinElmer ChemScript 18.0	18.0	PerkinElmer Informatics, Inc.
Personal Accelerator for Revit	21.0.4.0	Autodesk
PI AF Client 2016 R2	2.8.5.7759	OSIsoft, LLC

PI AF Client Prereqs	2.8.5.7759	University of Manchester
PI Buffer Subsystem	4.6.0.19	OSIsoft, LLC
PI Network Subsystem	3.4.405.1161	OSIsoft, LLC
PI SDK	1.4.6494	University of Manchester
PI Software Development Kit (PI SDK) x64	1.4.6.494	OSIsoft, LLC
PI Software Development Kit (PI SDK) x64 2016	1.4.6.494	OSIsoft, LLC
PLECS license	1.0.0	UoM
PLECS Standalone 4.2.4 (64 bit)	4.2.4	Plexim
POV-Ray for Windows	3.7.0	Persistence of Vision Raytracer Pty. Ltd.
PowerMAN Power Manager (x64)	5.4.0	Data Synergy UK Ltd
PowerWorld Simulator Education-Evaluation 20	20.18.0921	PowerWorld Corporation
PreEmptive Analytics Visual Studio Components	1.2.3197.1	PreEmptive Solutions
PSCAD X4 Professional/Educational	4.4.1	Manitoba HVDC Research Centre Inc.
PSCAD441	4.4.1	Manitoba HVDC Research Centre Inc
PTC Mathcad Prime 3.0	3.0.0	PTC
'PTC Places' Namespace Shell Extension	1.1.11	PTC
PuTTY x64 0.70	0.70	Simon Tatham
QGIS Standalone	3.6.3	QGIS
QtSpim	9.0.1	Larus-Stone
R for Windows 3.6.0	3.6.0	R Core Team (UOM REPACK)
R Packages 2019-2020	1.0.0	The University of Manchester
Read And Write 11	11.5.6	Texthelp Ltd.
Realtek High Definition Audio Driver	6.0.1.6873	Realtek Semiconductor Corp.
Reference Manager 12 Professional Edition	12.0.3.3262	Thomson Reuters
RemoteIT - University of Manchester	7.0.454	LogMeIn, Inc.
ResearchSoft Direct Export Helper	1.0.21.3540	Clarivate Analytics
Revit 2020	20.0.0.377	Autodesk
Revit Content Libraries 2020	20.0.0.377	Autodesk

RStudio	1.2.1335	RStudio (UOM REPACK)
Saleae Logic	1.2.14	Saleae Inc.
Scilab	5.5.0	SciLab Consortium
ScreenRuler	3.0.0.2	Claro Software
Selenium Standalone Server	3.4.0	University of Manchester
Sentinel Runtime	7.55.1.69477	Gemalto
Sentinel System Driver Installer 7.5.7	7.5.7	SafeNet, Inc.
SetMaxRes	1.00	UoM
Simcenter STAR-CCM+ 2019.1.1 (Build 14.02.012)	14.02.012	Siemens
SimSci DYNsIM 5.3.2	5.3.2	SimSci
SimSci PRO/II 10.0 (64 bit)	10.0	SimSci
SketchUp 2013	13.0.4812	Trimble Navigation Limited
SOLIDWORKS 2018 SP05	26.150.0066	Dassault Systemes SolidWorks Corp
SOLIDWORKS 2018 SP05	26.5.0.66	SolidWorks Corporation
SOLIDWORKS CAM 2018 SP05	26.50.0066	Dassault Systemes SolidWorks Corp
SOLIDWORKS Composer Player 2018 SP05	26.50.0066	Dassault Systemes SolidWorks Corp
SOLIDWORKS eDrawings 2018 SP05	18.50.0014	Dassault Systèmes SolidWorks Corp
SOLIDWORKS Electrical 2018 SP05	26.50.0066	Dassault Systemes SolidWorks Corp
SOLIDWORKS Flow Simulation 2018 SP05	26.50.0067	Dassault Systemes SolidWorks Corp
SOLIDWORKS Manage Client 2018 SP05	26.50.0066	Dassault Systemes SolidWorks Corp
SOLIDWORKS PDM Client	18.50.0069	Dassault Systemes SolidWorks Corp
SOLIDWORKS Plastics 2018 SP05	26.50.0066	Dassault Systemes SolidWorks Corp
Solidworks Settings	1.00.0004	University of Manchester
SOLIDWORKS Visualize 2018 SP05	26.50.0066	Dassault Systemes SolidWorks Corp
Soundtrack	1.3	Signal Wizard Systems
STM32 ST-LINK Utility	3.9.0	STMicroelectronics
Stop ACS Service	1.00.0000	University of Manchester
SupportTools	2.2.30	Lectra

Swiss PDB Viewer	4.04	DeepView
TeX Live 2019	1.0.0	TeX Live (UOM REPACK)
TeXstudio	2.12.14	TeXstudio
Torganal2	1.0.0	Torganal
Unity Web Player	4.0.0	Unity
Using Process Simulators in Chemical Engineering	1.00.0000	Using Process Simulators in Chemical Engineering
VariCAD 2010-2.01 EN		
VGICoView	8.1.2101.11	Lectra
VI Package Manager 2019	19.0.2029	JKI
VirtualCloneDrive		Elaborate Bytes
VISA Shared Components 5.11.0 (64-Bit)	5.11.0302	IVI Foundation
VISA.NET Shared Components 5.11.0 (64-Bit)	5.11.0301	IVI Foundation
VLC media player	3.0.8	VideoLAN (UOM REPACK)
VMD 1.9.2	1.9.2	University of Illinois
Windows Azure Tools for LightSwitch for Visual Studio 2013 - v2.1	2.1.10909.1601	Microsoft
Windows Driver Package - Segger (jlink) USB (08/02/2018 2.70.08.0)	08/02/2018 2.70.08.0	Segger
Windows Driver Package - SEGGER (JLinkCDC) Ports (06/06/2019 1.34.0.44950)	06/06/2019 1.34.0.44950	SEGGER
Windows Driver Package - SEGGER Microcontroller GmbH (WinUSB) (06/14/2019 3.00.00.000)	06/14/2019 3.00.00.000	SEGGER Microcontroller GmbH
WinPCap	4.1.3	WinPCap
WinSCP	5.9.3	Martin Prikryl
Wintorg	4.4.0	University of Tasmania
Wireshark	1.10.8	Wireshark Foundation
Wolfram Mathematica 12 (M-WIN-L 12.0.0 6206958)	12.0.0	Wolfram Research, Inc.
WolframScript (A-WIN32-WolframScript 12.0.0 2019040701)	12.0.89	Wolfram Research, Inc.
Worksharing Monitor for Autodesk Revit 2020	20.0.0.377	Autodesk
WPTx64	8.100.26866	Microsoft
XChang V3R5	3.5.1104	Lectra
Xilinx Design Tools (C:\Xilinx\14.2\ISE_DS)		Xilinx, Inc.

Xming	6.9.0.31	Colin Harrison
Xming 6.9.0.31	6.9.0.31	Colin Harrison