

Opus Suite version 2022.2 – Release Notes

This document presents the issues which has been resolved with the release of version 2022.2 of the Opus Suite.

Summary	Component
Poor performance when running large number of replications	CATLOC
Program crashes after deleting table in model view	Common
Moved protection key log to Public Documents	Common
Application crashes due to invalid PVID in table ProductRealization	OPUS10, SIMLOX
Consumable result in Result Table shows wrong values when stations are aggregated and station symmetry > 1	OPUS10
Clarify error message 2381 when a replacement task is specified on a non-ancestor component of the item to be replaced	OPUS10
Show correct item identifier in error message 82 when price is missing or zero	OPUS10
Usage rate impacts calendar PM which is contrary to documentation	OPUS10
Help text is incorrect for UtilizationRate, references MRT which is not in this table	OPUS10
Add error message to OPUS10 if an OPMID other than <DEFAULT> is used in table BreakdownElementUsageRate	OPUS10
Incorrect description in user documentation of result parameter AINHE in OPUS10	OPUS10
OPUS10 crash with PMPlan for BDEID+IID	OPUS10
OPUS10 test button not available	OPUS10
Show error message when, loop in station structure is detected	OPUS10, SIMLOX
Crash in conversion when there is a loop in StationStructure	OPUS10, SIMLOX
Report settings dialog wrong for subsys results	OPUS10
Drop-down for input cell does not mark current value	OPUS10
OPUS10 2022.1 fails to convert case from 2019 with PM on subsystem	OPUS10

Report table Volumes_ConsumableStation not present when SCLN=0	OPUS10
Tooltip missing in model view for Units with self-supported missions	OPUS10, SIMLOX
Failed to launch Help in report table RepairVolumes_SystemStation	OPUS10
Cannot use subtasks for mission preparation tasks in SIMLOX	SIMLOX
Added warning message if a loop in the maintenance structure is detected during simulation	SIMLOX
Case hangs when using activation profile that stretch over the system transfer time	SIMLOX
Emergency time is not respected in transport profile	SIMLOX
Preparation time wrongly adding to OP time	SIMLOX
Improved input error check for table OperationProfile that lead to SIMLOX crash	SIMLOX
PM with deferment time starts replace task too early	SIMLOX
Removed TFPRI as it is an unused column in SIMLOX	SIMLOX
Clarify warning message 2362 when a time dependent value is declared in TimeDependentValue, but not defined in TimeDependentValueData	SIMLOX
Model crashes when a transfer is done from onboard station	SIMLOX
When enabled FBD, adding check that all product variant operational modes are defined	SIMLOX
Incorrect stock level when using ItemTransfer and NSLC= No	SIMLOX
Added check that upper limit of the distribution is over the lower limit	SIMLOX
Enable copy/cut/paste from selection within table cells in model view	SIMLOX
Program crashes when Operations profile refer to itself in subprofile	SIMLOX
Apply scale factor also to emergency transport times	SIMLOX
Correctly calculate STFC in total mission results	SIMLOX
FBD views shows error message when selecting Product	SIMLOX