

**Minimum system requirements for BETA LM TOOLS v6.3 or later**

MacOS	32bit	64bit
Apple Mac x86	Mac OS X 10.4	--
LINUX		
	glibc 2.3	glibc 2.3.3
WINDOWS		
	WindowsXP Professional Version 2002 SP3, Windows Vista SP2, Windows 7	WindowsXP Professional x64 Edition Version 2003 SP2, Windows Vista 64 SP2, Windows 7

**Minimum system requirements for ANSA v13.2.x**

MacOS	32bit	64bit
Apple Mac x86	Mac OS X 10.4	--
LINUX		
	glibc 2.3	glibc 2.3.3
WINDOWS		
	WindowsXP Professional Version 2002 SP3 <sup>9</sup> , Windows Vista SP2 <sup>9</sup> , Windows 7 <sup>9</sup>	WindowsXP Professional x64 Edition Version 2003 SP2 <sup>9</sup> , Windows Vista 64 SP2 <sup>9</sup> , Windows 7 <sup>9</sup>

**Minimum system requirements for v13.2.x of the CAD data translators**

LINUX	32bit	64bit
Translators GUI	glibc 2.3	glibc 2.3.3
CATIA V4 / V5		
NX		
Creo Parametric (Pro ENGINEER)		
JT		
MacOS		
Translators GUI	Mac OS X 10.4	--
CATIA V4 / V5		
NX (CT-based only)		
Creo Parametric (Pro ENGINEER)		
JT		
Windows		
Translators GUI	WindowsXP Professional Version 2002 SP3 <sup>9</sup> , Windows Vista SP2 <sup>9</sup> , Windows 7 <sup>9</sup>	WindowsXP Professional x64 Edition Version 2003 SP2 <sup>9</sup> , Windows Vista 64 SP2 <sup>9</sup> , Windows 7 <sup>9</sup>
CATIA V4 / V5 <sup>4,7</sup>		
NX <sup>5</sup>		
Creo Parametric <sup>6,7</sup> (Pro ENGINEER)		
JT <sup>7</sup>		

## Minimum system requirements for $\mu$ ETA v6.8.x or later

MacOS	32bit	64bit
Apple Mac x86	Mac OS X 10.4	--
LINUX		
	glibc 2.3	glibc 2.3.3
WINDOWS		
	WindowsXP Professional Version 2002 SP3, Windows Vista SP2, Windows 7	WindowsXP Professional x64 Edition Version 2003 SP2, Windows Vista 64 SP2, Windows 7

## Important

Please note, that ANSA v13.2.0 or later and  $\mu$ ETA v6.8.0 or later are not available for the following UNIX platforms: HP-UX, IBM-AIX and SUN-Solaris.

In case the use of older versions of ANSA and  $\mu$ ETA are required, please do not hesitate to contact us.

## Notes

1. Installation of BETA\_LM\_TOOLS in any type of Virtual Machine is prohibited. Server license keys produced by Virtual Machines are invalid and cannot be used to launch any application licensed by BETA CAE Systems S.A.  
The launching of any application licensed by BETA CAE Systems S.A. (e.g. ANSA or  $\mu$ ETA) from within any type of Virtual Machine will disable the "sharing" of credits for this application. In other words, any instance of an application launched through a Virtual Machine will not share the same license and will occupy the prescribed number of credits.
2. ANSA and  $\mu$ ETA require a Hardware Accelerated OpenGL Graphics card and a minimum RAM of 1GB.
3. The installation of ANSA software package is required in order to operate the CAD data Translators. Moreover, ANSA and CAD data Translators must be of the same version.
4. The translation of CATIA V4 and CATIA V5 files does not require the installation of CATIA software.
5. The UGOpen-based translation of NX files requires a valid NX and UGOpen installation on the same machine where the translation is performed. The CT-based translation of NX files does not require an NX software installation.
6. The translation of Creo Parametric (Pro ENGINEER) files does not require the presence of Creo Parametric (Pro ENGINEER) software.
7. CATIA V5-to-ANSA translator, Creo Parametric (Pro ENGINEER)-to-ANSA translator and JT-to-ANSA translator require additional license files.
8. The platform support for the CAD data translators also depends on the CAD library vendor or the translation technology supplier.
9. ANSA v13.2.x and the respective translators, under Windows 32bit and 64bit, require **Microsoft Visual C++ 2005 Redistributable** and **Microsoft Visual C++ 2008 Redistributable** to be installed. Those should be downloaded from Microsoft.
10. Features are subject to change without notice.

###