

V5R15 Configurations and Products Portfolio

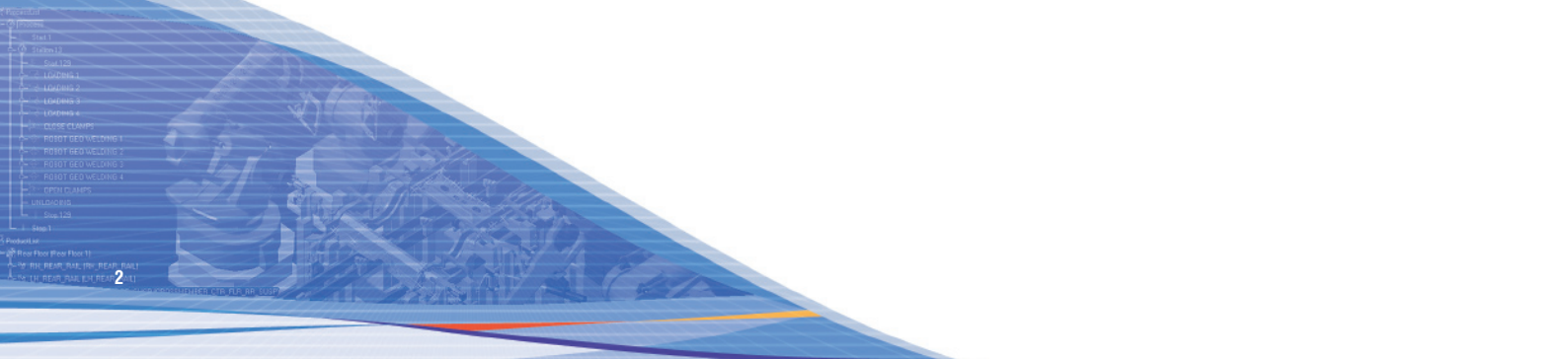


CATIA® Configurations

Platform 1 Configuration Matrix

		Mechanical Design configurations				Shape and Styling
		CATIA – Drafting 1	CATIA – Mechanical Design 1	CATIA – Mechanical Engineering 1	CATIA – Extended Mechanical Design 1	CATIA – Styled Mechanical Design 1
		DR1	MD1	ME1	XM1	YM1
	Mechanical Design Products					
AS1	CATIA – Assembly Design 1		•	•	•	•
GD1	CATIA – Generative Drafting 1		•	•	•	•
HA1	CATIA – Healing Assistant 1					•
ID1	CATIA – Interactive Drafting 1	•	•	•	•	•
PD1	CATIA – Part Design 1		•	•	•	•
SM1	CATIA – Sheetmetal Design 1				•	
WD1	CATIA – Weld Design 1				•	
WS1	CATIA – Wireframe & Surface 1		•	•	•	
	Shape Design and Styling Products					
FS1	CATIA – Freestyle Shaper 1					•
GS1	CATIA – Generative Shape Design 1					•
RT1	Real Time Rendering 1		•	•	•	•
	Analysis Products					
GP1	CATIA – Generative Part Structural Analysis 1			•		
	Infrastructure Products					
CC1	CATIA – CADAM Interface 1	•	•	•	•	•
CO1	CATIA – Object Manager 1	•	•	•	•	•
IG1	CATIA – IGES Interface 1		•	•	•	•
ST1	CATIA – STEP Core Interface 1				•	•
V41	CATIA – V4 Integration 1	•	•	•	•	•

• Included in configuration



Platform 2 Configuration Matrix

		Mechanical Design configurations						
		CATIA – Core & Cavity Design 2	CATIA – Drawing Production 2	CATIA – Mechanical Design 2	CATIA – Mechanical Engineering 2	CATIA – Mechanism Simulation 2	CATIA – Sheetmetal Design 2	CATIA – Extended Mechanical Design 2
		CV2	DP2	MD2	ME2	MS2	SD2	XM2
	Mechanical Design Products							
AS1	CATIA – Assembly Design 1	•						
HA1	CATIA – Healing Assistant 1	•						
ID1	CATIA – Interactive Drafting 1	•	•	•	•		•	•
PD1	CATIA – Part Design 1	•						
SH1	CATIA – Sheetmetal Production 1						•	
WD1	CATIA – Weld Design 1							•
ASD	CATIA – Assembly Design 2			•	•	•	•	•
CCV	CATIA – Core & Cavity Design 2	•						
GDR	CATIA – Generative Drafting 2	•	•	•	•		•	•
PDG	CATIA – Part Design 2			•	•	•		•
SMD	CATIA – Sheetmetal Design 2						•	•
	Shape Design and Styling Products							
GS1	CATIA – Generative Shape Design 1	•		•	•			•
RT1	Real Time Rendering 1	•		•	•	•		•
	Product Synthesis Products							
KE1	CATIA – Knowledge Expert 1	•		•	•			•
KIN	DMU Kinematics Simulator 2					•		
	Analysis Products							
GPS	CATIA – Generative Part Structural Analysis 2				•			
	Infrastructure Products							
CC1	CATIA – CADAM Interface 1		•	•	•		•	•
IG1	CATIA – IGES Interface 1	•		•	•		•	•
ST1	CATIA – STEP Core Interface 1	•						•
COM	CATIA – Object Manager 2	•	•	•	•	•	•	•
V4I	CATIA – V4 Integration 2	•	•	•	•	•	•	•

Platform 2 Configuration Matrix

		Equipment and Systems					Analysis	Shape and Styling				
		CATIA – Systems Diagrams 2	CATIA – Electrical System Functional Definition 2	CATIA – Electrical Wire Harness Installation 2	CATIA – Electrical Signal Routing 2	CATIA – Plant Layout 2	CATIA – Structural Analysis 2	CATIA – Freestyle Shaper 2	CATIA – Hybrid Design 2	CATIA – Freestyle Optimizer 2	CATIA – Reverse Engineering 2	CATIA – Styled Mechanical Design 2
		DI2	EF2	EI2	ER2	PL2	SA2	FS2	HD2	S02	RE2	YM2
	Mechanical Design Products											
HA1	CATIA – Healing Assistant 1											•
ID1	CATIA – Interactive Drafting 1	•		•		•			•			•
ASD	CATIA – Assembly Design 2			•		•			•			•
GDR	CATIA – Generative Drafting 2			•		•		•	•	•		•
PDG	CATIA – Part Design 2			•					•			•
	Shape Design and Styling Products											
FS1	CATIA – Freestyle Shaper 1											•
GS1	CATIA – Generative Shape Design 1			•							•	•
RT1	Real Time Rendering 1			•					•		•	•
RTR	Real Time Rendering 2									•		
DSE	CATIA – Digitized Shape Editor 2										•	
FSO	CATIA – FreeStyle Optimiser 2									•		
FSS	CATIA – FreeStyle Shaper 2							•		•		
GSD	CATIA – Generative Shape Design 2								•			
PHS	Photo Studio 2							•				
QSR	CATIA – Quick Surface Reconstruction 2										•	
	Product Synthesis Products											
KE1	CATIA – Knowledge Expert 1			•					•			•
	Equipment and Systems Engineering Products											
PLO	CATIA – Plant Layout 1					•						
SRT	CATIA – Systems Routing 1					•						
EFD	CATIA – Electrical System Functional Definition 2		•									
EHI	CATIA – Electrical Harness installation 2			•								
ELB	CATIA – Electrical Library 2			•	•							
EWR	CATIA – Electrical Wire Routing 2			•	•							
SDI	CATIA – Systems Diagrams 2	•										
	Analysis Products											
EST	CATIA – Elfini Structural Analysis 2						•					
GAS	CATIA – Generative Assembly Structural Analysis 2						•					
GPS	CATIA – Generative Part Structural Analysis 2						•					
	Infrastructure Products											
CC1	CATIA – CADAM Interface 1	•		•		•			•			•
IG1	CATIA – IGES Interface 1			•				•	•	•	•	•
ST1	CATIA – STEP Core Interface 1											•
COM	CATIA – Object Manager 2	•	•	•	•	•	•	•	•	•	•	•
V4I	CATIA – V4 Integration 2	•	•	•	•	•	•	•	•	•	•	•

Platform 2 Configurations Matrix

		Machining				
		CATIA – Designer & Advanced Machinist 2	CATIA – Mold & Die Machinist 2	CATIA – Prismatic Machinist 2	CATIA – Preparation Mold & Die Machinist 2	CATIA – Preparation Prismatic Machinist 2
		AM2	MO2	PM2	RM2	RP2
	Mechanical Design Products					
AS1	CATIA – Assembly Design 1				•	•
GD1	CATIA – Generative Drafting 1				•	•
ID1	CATIA – Interactive Drafting 1	•			•	•
PD1	CATIA – Part Design 1				•	•
WS1	CATIA – Wireframe & Surface 1			•		•
ASD	CATIA – Assembly Design 2	•				
GDR	CATIA – Generative Drafting 2	•				
PDG	CATIA – Part Design 2	•				
	Shape Design and Styling Products					
GS1	CATIA – Generative Shape Design 1	•	•		•	
RT1	Real Time Rendering 1	•			•	•
	Machining Products					
AMG	CATIA – Advanced Machining 2	•				
MPA	CATIA – Prismatic Machining Preparation Assistant 2					•
NCG	CATIA – NC Manufacturing Review 2	•	•	•	•	•
NVG	CATIA – NC Manufacturing Verification 2	•				
PMG	CATIA – Prismatic Machining 2			•	•	•
SMG	CATIA – 3 Axis Surface Machining 2		•		•	
	Product Synthesis Products					
KE1	CATIA – Knowledge Expert 1	•				
	Infrastructure Products					
CC1	CATIA – CADAM Interface 1	•			•	•
IG1	CATIA – IGES Interface 1	•	•	•	•	•
COM	CATIA – Object Manager 2	•	•	•	•	•
V4I	CATIA – V4 Integration 2	•	•	•	•	•

Platform 3 Configuration Matrix

		Analysis	Mechanical		Shape and Styling		Synthesis
		CATIA – Tolerance Analysis of Deformable Assembly 3	CATIA – Composite Design 3	CATIA – Aerospace Sheetmetal Design 3	CATIA – Automotive Body-In-White Design 3	CATIA – Automotive Class A 3	CATIA – Business Knowledge Process Definition 3
		TA3	CD3	SL3	AB3	AC3	KD3
Mechanical Design Products							
ID1	CATIA – Interactive Drafting 1		•	•	•		
ASD	CATIA – Assembly Design 2		•	•	•		
GDR	CATIA – Generative Drafting 2		•	•	•	•	
PDG	CATIA – Part Design 2		•	•	•		
ASL	CATIA – Aerospace Sheetmetal Design 3			•			
CPD	CATIA – Composites Design 3		•				
Shape Design and Styling Products							
GS1	CATIA – Generative Shape Design 1			•			
RT1	Real Time Rendering 1		•	•	•		
GSD	CATIA – Generative Shape Design 2		•		•		
RTR	Real Time Rendering 2					•	
ACA	CATIA – Automotive Class A 3					•	
ABF	CATIA – Automotive Body in White Fastening 3				•		
ABT	CATIA – Automotive Body in White Templates 2				•		
Product Synthesis Products							
KE1	CATIA – Knowledge Expert 1		•	•	•		
KWA	CATIA – Knowledge Advisor 2						•
KWE	CATIA – Knowledge Expert 2						•
PEO	CATIA – Product Engineering Optimizer 2						•
PKT	CATIA – Product Knowledge Template 2						•
BKT	CATIA – Business Process Knowledge Template 3						•
Analysis Products							
TAA	CATIA – Tolerance Analysis of Deformable Assembly 3	•					
Infrastructure Products							
CC1	CATIA – CADAM Interface 1		•	•	•		
IG1	CATIA – IGES Interface 1		•	•	•	•	
ST1	CATIA – STEP Core Interface 1		•	•			
V4I	CATIA – V4 Integration 2	•	•	•	•	•	•
CO3	CATIA – Object Manager 3	•	•	•	•	•	•

CATIA Add-on / Shareable Products

CATIA is packaged to make selecting the solution best suited to usage profiles and process requirements easy. Predefined configurations lie at the heart of this model, and include product selections that are targeted at specific tasks or processes. To further tailor the solution, products can be added to these configurations to address broader or more specialist requirements, either as products that can be shared or added-on. Products can be ordered in three ways:

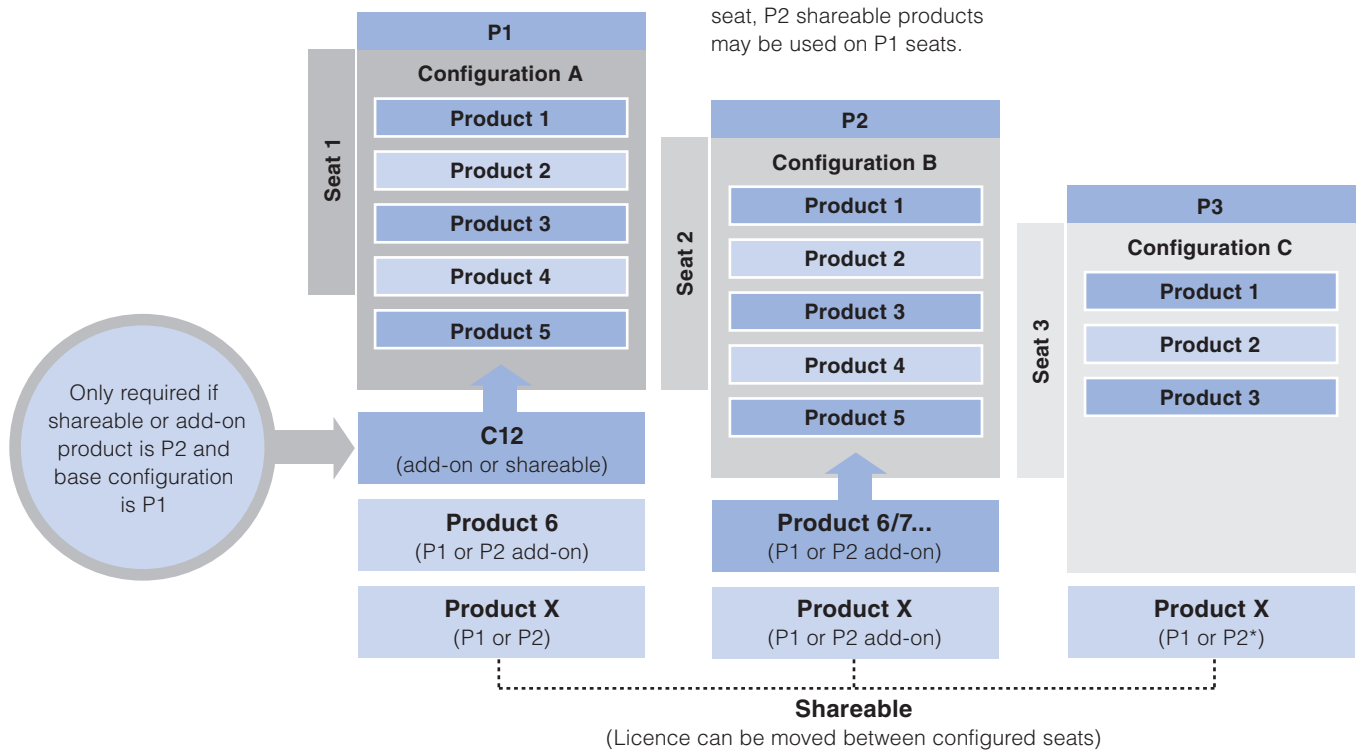
- As an integral part of a standard configuration
- As an add-on to a configuration
- As a licence that can be shared by moving between configurations.

Flexible packaging

P1 shareable products are limited to those with no P2 equivalent.

Shareable products can be used with any seat within their own platform or any higher platform. In addition with the C12 product added to a P1 seat, P2 shareable products may be used on P1 seats.

All P1/P2/P3 products are now available as add-on products for P3 configurations.



* For P3, only 5691-ACO product can be shared on a 5691-AC3 configuration

		Add-on / Shareable
	Mechanical Design Products	
AS1	CATIA – Assembly Design 1	A
FM1	CATIA – Functional Molded Part 1	A/S
FR1	CATIA – Part Design Feature Recognition 1	A/S
FT1	CATIA – 3D Functional Tolerancing & Annotation 1	A
GD1	CATIA – Generative Drafting 1	A
HA1	CATIA – Healing Assistant 1	A/S
ID1	CATIA – Interactive Drafting 1	A/S
LO1*	CATIA - 2D Layout for 3D Design 1	A/S
PD1	CATIA – Part Design 1	A
SH1	CATIA – Sheetmetal Production 1	A/S
SM1	CATIA – Sheetmetal Design 1	A
SR1	CATIA – Structure Design 1	A/S
TG1	CATIA – Tooling Design 1	A/S
WD1	CATIA – Weld Design 1	A/S
WS1	CATIA – Wireframe & Surface 1	A/S
ASD	CATIA – Assembly Design 2	A/S
CCV	CATIA – Core & Cavity Design 2	A/S
CFO	CATIA – Cast & Forged Part Optimizer 2	A/S
CPE*	CATIA - Composites Engineering 2	A/S
CPM*	CATIA - Composites Design for Manufacturing 2	A/S
FMP*	CATIA - Functional Molded Parts 2	A/S
FTA	CATIA – 3D Functional Tolerancing & Annotation 2	A/S
GDR	CATIA – Generative Drafting 2	A/S
MTD	CATIA – Mold Tooling Design 2	A/S
PDG	CATIA – Part Design 2	A/S
SMD	CATIA – Sheetmetal Design 2	A/S

	Shape Design and Styling Products	
DL1	CATIA – Developed Shapes 1	A/S
FS1	CATIA – Freestyle Shaper 1	A
FSK	CATIA – FreeStyle Sketch Tracer 1	A/S
GS1	CATIA – Generative Shape Design 1	A
RT1	Real Time Rendering 1	A
ABT	CATIA – Automotive Body In White Templates 2	A/S
DSE	CATIA – Digitized Shape Editor 2	A/S
DSS	CATIA – Shape Sculptor 2	A/S
FSO	CATIA – FreeStyle Optimizer 2	A/S
FSP	CATIA – FreeStyle Profiler 2	A/S
FSS	CATIA – FreeStyle Shaper 2	A/S
GSD	CATIA – Generative Shape Design 2	A/S
GSO	CATIA – Generative Shape Optimizer 2	A/S
IMA	CATIA – Imagine & Shape 2	A/S
PHS	Photo Studio 2	A/S
PSO	Photo Studio Optimizer 2	A/S
QSR	CATIA – Quick Surface Reconstruction 2	A/S
RSO*	CATIA - Realistic Shape Optimizer 2	A/S
RTR	Real Time Rendering 2	A/S
ACO	CATIA – Automotive Class A Optimizer 3	A/S

	CATIA Complementary Solutions	
CCD	CATIA – CADAM Drafting for V5 Products	A

		Add-on / Shareable
	Analysis Products	
GP1	CATIA – Generative Part Structural Analysis 1	A
EST	CATIA – Elfini Structural Analysis 2	A/S
FMD	CATIA – FEM Solid 2	A/S
FMS	CATIA – FEM Surface 2	A/S
GAS	CATIA – Generative Assembly Structural Analysis 2	A/S
GDY	CATIA – Generative Dynamic Response Analysis 2	A/S
GPS	CATIA – Generative Part Structural Analysis 2	A/S

	Machining Products	
LG1	CATIA – Lathe Machining 1	A
NG1	CATIA – NC Manufacturing Review 1	A
PG1	CATIA – Prismatic Machining 1	A
TL1	CATIA – STL Rapid Prototyping 1	A
AMG	CATIA – Advanced Machining 2	A/S
LMG	CATIA – Lathe Machining 2	A/S
MLG	CATIA – Multi-Slide Lathe Machining 2	A/S
MMG	CATIA – Multi-Axis Surface Machining 2	A/S
MPG	CATIA – Multi-Pocket Machining 2	A/S
MPA	CATIA – Prismatic Machining Preparation Assistant 2	A/S
NCG	CATIA – NC Manufacturing Review 2	A/S
NVG	CATIA – NC Manufacturing Verification 2	A/S
PMG	CATIA – Prismatic Machining 2	A/S
SMG	CATIA – 3 Axis Surface Machining 2	A/S
STL	CATIA – STL Rapid Prototyping 2	A/S

	Product Synthesis Products	
DN1	CATIA – DMU Navigator 1	A
KE1	CATIA – Knowledge Expert 1	A
KT1	CATIA – Product Knowledge Template 1	A
SP1	DMU Space Analysis 1	A
ANR	DMU Engineering Analysis Review 2	A/S
BK2	CATIA – Business Process Knowledge Template 2	A/S
DMN	CATIA – DMU Navigator 2	A/S
DMO	DMU Optimizer 2	A/S
FAR	DMU Fastening Review 2	A/S
FIT	DMU Fitting Simulator 2	A/S
FLX*	CATIA - Flex Physical Simulation 2	A/S
HAA	Human Activity Analysis 2	A/S
HBR	Human Builder 2	A/S
HME	Human Measurements Editor 2	A/S
HPA	Human Posture Analysis 2	A/S
KIN	DMU Kinematics Simulator 2	A/S
KWA	CATIA – Knowledge Advisor 2	A/S
KWE	CATIA – Knowledge Expert 2	A/S
PEO	CATIA – Product Engineering Optimizer 2	A/S
PFD	CATIA – Product Function Definition 2	A/S
PFO	CATIA – Product Function Optimizer 2	A/S
PKT	CATIA – Product Knowledge Template 2	A/S
SPA	DMU Space Analysis 2	A/S
SPE	CATIA – DMU Space Engineering Assistant 2	A/S

* New in V5R15

		Add-on / Shareable
	Equipment and Systems Engineering Products	
EC1	CATIA – Electrical 3D Design & Documentation	A
PLO	CATIA – Plant Layout 1	A/S
SRT	CATIA – Systems Routing 1	A/S
CBD	CATIA – Circuit Board Design 2	A/S
CNA	CATIA – Compartment & Access 2	A/S
ECR	CATIA – Electrical Cableway Routing 2	A/S
EFD	CATIA – Electrical System Functional Definition 2	A/S
EHF	CATIA – Electrical Harness Flattening 2	A/S
EHI	CATIA – Electrical Harness Installation 2	A/S
ELB	CATIA – Electrical Library 2	A/S
ELD	CATIA – Electrical Connectivity Diagrams 2	A/S
EQT	CATIA – Equipment Arrangement 2	A/S
ESS	CATIA – Equipment Support Structures 2	A/S
EWR	CATIA – Electrical Wire Routing 2	A/S
HGR	CATIA – Hanger Design 2	A/S
HVA	CATIA – HVAC Design 2	A/S
HVD	CATIA – HVAC Diagrams 2	A/S
PID	CATIA – Piping & Instrumentation Diagrams 2	A/S
PIP	CATIA – Piping Design 2	A/S
RCD	CATIA – Raceway & Conduit Design 2	A/S
SDD	CATIA – Ship Structure Detail Design 2	A/S
SDI	CATIA – Systems Diagrams 2	A/S
SFD	CATIA – Structure Functional Design 2	A/S
SPL	CATIA – Structure Preliminary Layout 2	A/S
SSR	CATIA – Systems Space Reservation 2	A/S
TUB	CATIA – Tubing Design 2	A/S
TUD	CATIA – Tubing Diagrams 2	A/S
WAV	CATIA – Waveguide Design 2	A/S
WGD	CATIA – Waveguide Diagrams 2	A/S

	Infrastructure Products	
C12	CATIA – COM 1 to 2 Extension	A/S
CC1	CATIA – CADAM Interface 1	A/S
CD1	CATIA – Instant Collaborative Design 1	A/S
DF1*	CATIA - Product Data Filtering 1	A/S
EW1	ENOVIA Work Package Exchange 1	A
IG1	IGES Interface 1	A/S
PX1	PPR xPDM Gateway 1	A/S
ST1	CATIA – STEP Core Interface 1	A/S
DAL	MultiCAX – AD Plug-in	S
DEL	MultiCAX – SE Plug-in	S
DGL	MultiCAX – IGES Plug-in	S
DSL	MultiCAX – SolidWorks Plug-in	S
DTL	MultiCAX – STEP Plug-in	S
IDL	MultiCAX – ID Plug-in	S
PDL	MultiCAX – PD Plug-in	S
UDL	MultiCAX – UD Plug-in	S
EWE	ENOVIA Work Package Exchange 2	A/S
STC	CATIA – Strim/Styler to CATIA Interface 2	A/S

ENOVIA® Configurations

		ENOVIA DMU						
		ENOVIA – DMU Review 1	ENOVIA – DMU Viewer 1	ENOVIA – DMU Digital Plant & Ship Review 1	ENOVIA – DMU Digital Product Synthesis 2	ENOVIA – DMU Human Simulation 2	ENOVIA – DMU Review 2	ENOVIA – DMU Immersive Review 3
		DM1	DV1	PS1	DPS	DH2	DM2	DM3
DU1	ENOVIA – DMU Navigator 1	•		•				
DW1	ENOVIA – DMU Viewer 1		•					
PR1	ENOVIA – DMU Digital Plant & Ship Review 1			•				
RT1	Real Time Rendering 1	•		•	•	•	•	
DCL	ENOVIA – MultiCAx – CATIA Plug-in	•		•	•	•	•	•
DDL	ENOVIA – MultiCAx – DELMIA Plug-in	•		•	•	•	•	•
DMU	ENOVIA – DMU Navigator 2				•	•	•	
DU3	ENOVIA – DMU Navigator 3							•
FIT	DMU Fitting Simulator 2				•			
HAA	Human Activity Analysis 2					•		
HBR	Human Builder 2					•		
HME	Human Measurements Editor 2					•		
HPA	Human Posture Analysis 2					•		
KIN	DMU Kinematics Simulator 2				•			
RTR	Real Time Rendering 2							•
SPA	DMU Space Analysis 2				•	•	•	•

		ENOVIA 3d com			
		ENOVIA – 3d com CAD Viewing	ENOVIA – 3d com Effects Manager	ENOVIA – 3d com Navigator	ENOVIA – 3d com VPM Web Client
		C3V	E3M	N3G	V3C
DCL	ENOVIA – MultiCAx – CATIA Plug-in	•		•	
DDL	ENOVIA – MultiCAx – DELMIA Plug-in			•	
E3L	ENOVIA – 3d com Effects Library		•		
E3P	ENOVIA – 3d com Effects Plug-in		•		
I3C	ENOVIA – 3d com Instant Collaboration			•	
LCL	ENOVIA – MultiPDM – LCA Plug-in			•	
N35	ENOVIA – 3d com Navigator V5 Plug-in	•		•	
P3B	ENOVIA – 3d com Publish			•	
PNR	ENOVIA – 3d com Navigator	•	•	•	•
VPL	ENOVIA – MultiPDM – CDM/VPM Plug-in			•	•
W3V	ENOVIA – 3d com Web Viewer	•	•	•	
PML	ENOVIA – MultiPDM PM Plug-in			•	

		ENOVIA Lifecycle Applications								
		ENOVIA – Security Administrator Configuration	ENOVIA – Casual User Configuration	ENOVIA – LCA Product Lifecycle Review Configuration	ENOVIA – LCA Product Lifecycle Management Configuration	ENOVIA - LCA Enterprise Process Management Configuration	ENOVIA – Professional User Configuration	ENOVIA – System and Data Administrator Configuration	ENOVIA - LCA System & Users Administration Configuration	ENOVIA – Vault Administrator Configuration
		ADR	CUR	LCR	LCM	LCP*	MGR	RVR	SUA*	VAR
ADK	ENOVIA – Application Desktop	•	•				•	•		
AED	ENOVIA – Action Editor						•	•		
CGM	ENOVIA – LCA Change Management				•			•		
DCM	ENOVIA – LCA Document Management				•	•		•		
DMT	ENOVIA – Document Management						•	•		
ECM	ENOVIA – Engineering Change Management							•		
EPD*	ENOVIA – LCA Enterprise Process Definition							•		
EPI	ENOVIA – Engineering HUB	•	•				•	•		
EPM*	ENOVIA – LCA Enterprise Process Management				•	•		•		
I3C	ENOVIA – Instant Collaboration							•		
LCN	ENOVIA – LCA Navigator			•	•	•		•	•	
PAS	ENOVIA – EBOM Detailing & Configuration							•		
PDC	ENOVIA – Product Definition							•		
PGT	ENOVIA – Program Management							•		
PIM	ENOVIA – Product Interference Management							•		
PJM	ENOVIA – LCA Project Management				•			•		
POC*	ENOVIA – LCA People, Organization & Security							•	•	
POS	ENOVIA – People, Organization & Security	•						•		
PVM	ENOVIA – Product Variant Management							•		
SAN	ENOVIA – System & Data Administration	•						•		
SYA*	ENOVIA – LCA Multisite System Administration							•	•	
T3A	ENOVIA – Multi-Tier Enterprise Architecture	•	•				•	•		
VSA	ENOVIA – Vault Server Administration									•
WFD	ENOVIA – Workflow Definition							•		
WFM	ENOVIA – LCA Workflow Management				•			•		
WVR	ENOVIA – LCA Web Viewer			•	•	•		•		

		ENOVIA V5 VPM		
		ENOVIA – VPM Product Design Configuration	ENOVIA – VPM DMU Review Configuration	ENOVIA – VPM Engineer Configuration
		DER	VDM	VER
ADK	ENOVIA – Application Desktop	•	•	•
AED	ENOVIA – Action Editor	•	•	•
CGP	ENOVIA – VPM Configured Product Design	•	•	
EPI	ENOVIA – Engineering HUB	•	•	•
PAS	ENOVIA – EBOM Detailing & Configuration	•		•
PDC	ENOVIA – Product Definition	•		•
PIM	ENOVIA – Product Interference Management	•		•
RDL	ENOVIA – VPM Relational Design	•		
T3A	ENOVIA – Multi-Tier Enterprise Architecture	•	•	•
VPN	ENOVIA – VPM Navigator	•	•	

* New in V5R15

ENOVIA Add-on / Shareable Products

		ENOVIA DMU Solutions Configurations					
		DM1	PS1	DH2	DM2	DPS	DM3
ENOVIA DMU Products							
DT1	ENOVIA DMU Dimensioning & Tolerancing Review 1	A	A	A	A	A	A
PR1	ENOVIA DMU Digital Plant &Ship Review 1	A		A	A	A	A
SP1	DMU Space Analysis 1	A	A				
ANR	DMU Eng Analysis Rev 2			A/S	A/S	A/S	A/S
DMO	DMU Optimizer 2			A/S	A/S	A/S	A/S
FAR	DMU Fastening Review 2			A/S	A/S	A/S	A/S
FIT	DMU Fitting Simulator 2			A/S	A/S		A/S
HAA	Human Activity Analysis 2				A/S	A/S	A/S
HBR	Human Builder 2				A/S	A/S	A/S
HME	Human Measurements Editor 2				A/S	A/S	A/S
HPA	Human Posture Analysis 2				A/S	A/S	A/S
KIN	DMU Kinematics Simulation 2			A/S	A/S		A/S
PHS	Photo Studio 2			A/S	A/S	A/S	A/S
PSO	Photo Studio Optimizer 2			A/S	A/S	A/S	A/S
RTR	Real Time Rendering 2			A/S	A/S	A/S	
ENOVIA MULTICAx Products							
DAL	MULTICAx – AD Plug-in	S	S	S	S	S	S
DEL	MULTICAx – SE Plug-in	S	S	S	S	S	S
DGL	MULTICAx – IGES Plug-in	S	S	S	S	S	S
DSL	MULTICAx – Solidworks Plug-in	S	S	S	S	S	S
DTL	MULTICAx – STEP Plug-In	S	S	S	S	S	S
IDL	MULTICAx – ID Plug-in	S	S	S	S	S	S
PDL	MULTICAx – PD Plug-in	S	S	S	S	S	S
UDL	MULTICAx – UD Plug-in	S	S	S	S	S	S

		ENOVIA 3d com Configurations	
		C3V	N3G
ENOVIA 3d com Products			
I3C	ENOVIA – Instant Collaboration	S	
S3P	ENOVIA – 3d com Space Analysis	S	S
ENOVIA MultiPDM Products			
OGL	ENOVIA-MULTIPDM – OP Plug-in		S
SML	ENOVIA-MULTIPDM – SMARTEAM Plug-in		S
ENOVIA MULTICAx Products			
DAL	MULTICAx – AD Plug-in	S	S
DEL	MULTICAx – SE Plug-in	S	S
DSL	MULTICAx – Solidworks Plug-in	S	S
DTL	MULTICAx – STEP Plug-in	S	S
IDL	MULTICAx – ID Plug-in	S	S
PDL	MULTICAx – PD Plug-in	S	S
UDL	MULTICAx – UD Plug-in	S	S

A = Add-on S = Shareable

		ENOVIA Lifecycle Applications Solutions Configurations							
		ADR	CUR	LCR	LCM	LCP*	MGR	RVR	SUA*
	LCA Products								
AED	ENOVIA – Action Editor	S	S						
CTM	ENOVIA – Catalog Management	S	S				S	S	
DMT	ENOVIA – Document Management	S	S						
ECM	ENOVIA – Engineering Change Management	S	S				S		
EPD*	ENOVIA - LCA Enterprise Process Definition			S	S	S			
EPM*	ENOVIA - LCA Enterprise Process Management			S					
I3C	ENOVIA – Instant Collaboration			S	S	S			S
PDC	ENOVIA – Product Definition	S	S				S		
PGT	ENOVIA – Program Management	S	S				S		
PVM	ENOVIA – Product Variant Management	S	S				S		
SCE	ENOVIA – Supply Chain Exchange	S	S				S	S	
WDF	ENOVIA – Workflow Definition				S				
	Enterprise Gateway Products								
PGW	ENOVIA – PPR Hub Gateway	S	S				S	S	
SAH	ENOVIA – PPR Hub SA Adapter (SAP)	S	S				S	S	
STH	ENOVIA – PPR Hub STEP Part 21 Adapter	S	S				S	S	
	ENOVIA MultiCAx Products								
PDL	MultiCAx – PD Plug-In	S	S				S	S	

* New in V5R15

		ENOVIA V5 VPM Solutions Configurations			
		DER	RVR	VDM	VER
	V5 VPM Products				
SPT	ENOVIA – Structure Penetration		S		S
VIC	ENOVIA – VPM Instant Collaboration	A/S		A/S	
WPE	ENOVIA – VPM Work Package Exchange	A/S		A/S	

SMARTEAM® Configurations

		SMARTEAM Configurations												
		SMARTEAM – Community Workspace	SMARTEAM – Development Suite	SMARTEAM – Editor	SMARTEAM – Engineering	SMARTEAM – Electronics	SMARTEAM – FDA Compliance	SMARTEAM – Gateway Administration	SMARTEAM – Multi-site Administration	SMARTEAM – Navigator	SMARTEAM – Program Management	SMARTEAM – Web Editor	CATIA Team PDM	CATIA Xtended Team PDM
		SCT	SDV	SED	SEG	SET	SFA	SGA	SMA	SNV	SPG	SWE	TDM	TDX
	Enterprise Services													
DVS	SMARTEAM – Development Suite		•											
FDN	SMARTEAM – Foundation	•	•	•	•	•	•	•	•	•	•	•	•	•
GWY	SMARTEAM – Gateway							•						
MUS	SMARTEAM – Multi-site								•					
	User Services													
BOM	SMARTEAM – BOM				•	•								
WFL	SMARTEAM – Workflow				•	•	•				•			
	Collaboration Dashboards													
CAI	SMARTEAM – CATIA Integration												•	
CIX	SMARTEAM – CATIA Xtended Integration													•
CMT	SMARTEAM – Community Workspace	•												
EDR	SMARTEAM – Editor		•	•	•	•	•	•					•	
NVR	SMARTEAM – Navigator									•				
PGM	SMARTEAM – Program Management										•			
WED	SMARTEAM – Web Editor										•	•		•
	Business Solutions													
ETT	SMARTEAM – Electronics Template					•								
FDA	SMARTEAM – FDA Compliance						•							

SMARTTEAM Add-on / Shareable Products

		SMARTTEAM Configurations												
		SMARTTEAM – Community Workspace	SMARTTEAM – Development Suite	SMARTTEAM – Editor	SMARTTEAM – Engineering	SMARTTEAM – Electronics	SMARTTEAM – FDA Compliance	SMARTTEAM – Gateway Administration	SMARTTEAM – Multi-site Administration	SMARTTEAM – Navigator	SMARTTEAM – Program Management	SMARTTEAM – Web Editor	CATIA Team PDM	CATIA Xtended Team PDM
		SCT	SDV	SED	SEG	SET	SFA	SGA	SMA	SNV	SPG	SWE	TDM	TDX
Enterprise Services														
OAA	SMARTTEAM – OA Adapter Product (1)							A						
SAA	SMARTTEAM – SA Adapter Product (1)							A						
User Services														
BOM	SMARTTEAM – BOM Product		S	S			S	S	S				S	
WFL	SMARTTEAM – Workflow Product	S	S	S				S	S	S		S	S	S
Collaboration Dashboards														
ACI	SMARTTEAM – AC Integration Product		A/S	A/S	A/S	A/S	A/S	A/S	A/S				A/S	
CAI	SMARTTEAM – CATIA Integration Product		A/S	A/S	A/S	A/S	A/S	A/S	A/S					
CIX	SMARTTEAM – CATIA Xtended Integration Product										S	S		
INI	SMARTTEAM – IN Integration Product		A/S	A/S	A/S	A/S	A/S	A/S	A/S				A/S	
MDI	SMARTTEAM – MD Integration Product		A/S	A/S	A/S	A/S	A/S	A/S	A/S				A/S	
MII	SMARTTEAM – MI Integration Product		A/S	A/S	A/S	A/S	A/S	A/S	A/S				A/S	
PEI	SMARTTEAM – P Integration Product		A/S	A/S	A/S	A/S	A/S	A/S	A/S				A/S	
SEI	SMARTTEAM – SE Integration Product		A/S	A/S	A/S	A/S	A/S	A/S	A/S				A/S	
Business Solutions														
ETT	SMARTTEAM – Electronics Template Product		S (1&2)	S (1&2)	S		S (1)	S (1&2)	S (1&2)				S (1&2)	
FDA	SMARTTEAM – FDA Compliance Product (Sharable 5691-FDA)		S (2)	S (2)	S	S		S (2)	S (2)				S (2)	
PGM	SMARTTEAM – Program Management Product											S		S

(1) With addition of BOM (2) With addition of Workflow A = Add-on S = Shareable

CAA RADE Configurations

		CAA – Multi-Workspace Application Building Configuration	CAA – C++ Extended Development Configuration	CAA – C++ Base Development Configuration	CAA – Java™ Development Configuration	CAA – Enterprise Portal Application Design	CAA – Teamwork Release Management Configuration
		ABC	CDC	CDV	JDV	PAD	TRC
	CAA RADE Products						
CDG	CAA – C++ API Documentation Generator		•				•
CID	CAA – C++ Interactive Dashboard		•	•			
CSC	CAA – C++ Source Checker		•				
CUT	CAA – C++ Unit Test Manager		•				•
DMC	CAA – DataModel Customizer		•			•	
JID	CAA – Java Interactive Dashboard				•		
MAB	CAA – Multi-Workspace Application Builder	•	•	•	•	•	•
TRM	CAA – Teamwork Release Manager						•
WAC	CAA – Web Application Composer					•	

CAA RADE Add-on / Shareable Products

		CAA – Multi-Workspace Application Building Configuration	CAA – C++ Extended Development Configuration	CAA – C++ Base Development Configuration	CAA – Java Development Configuration	CAA – Teamwork Release Management Configuration
		ABC	CDC	CDV	JDV	TRC
	Products					
CSC	CAA – C++ Source Checker	A		A		A
CUT	CAA – C++ Unit Test Manager	A		A		
DMC	CAA – DataModel Customizer			A		
JUT	CAA – Java Unit Test Manager	A			A	A
SCM	CAA – Source Code Manager	A	A	A	A	A

A = Add-on S = Shareable

WLS Learning Configurations

Learning for CATIA

		Shareable (5691)		Enterprise (5795)		
		CATIA User Companion for Mechanical Design Configuration	User Companion for DMU Configuration	CATIA User Companion for Mechanical Design Configuration	User Companion for DMU Configuration	CATIA User Companion for V4 Mechanical Design Configuration
		MDC	DNC	MDC	DNC	M4C
Products						
DKS	User Companion Desktop	•	•	•	•	•
MDS	CATIA – User Companion for Mechanical Design	•		•		
DNS	User Companion for DMU		•		•	
M4S	CATIA – User Companion for V4 Mechanical Design					•

Learning for ENOVIA

		Shareable (5691) and Enterprise (5795)		
		ENOVIA WLS VPM Configuration	User Companion for DMU Configuration	ENOVIA WLS LCA Configuration
		VMC	DNC	LCC
Products				
DKS	User Companion Desktop	•	•	•
VMS	ENOVIA User Companion for VPM	•		
DNS	User Companion for DMU		•	
LCS	ENOVIA User Companion for LCA			•

Learning for SMARTEAM

		Shareable (5691) and Enterprise (5795)
		SMARTEAM User Companion Fundamentals Configuration
		SUC
Products		
DKS	User Companion Desktop	•
SUS	SMARTEAM User Companion Fundamentals Product	•

WLS Learning Add-on / Shareable Products

		Configurations			
		MDC	MDC	SUC	SUC
Products					
EAS	CATIA User Companion for Extended Structural Analysis Product	S	E		
HDS	CATIA User Companion for Hybrid Design Product	S	E		
SAS	CATIA User Companion for Structural Analysis Product	S	E		
SMS	CATIA User Companion for Sheetmetal Product	S	E		
CDS	Companion Development Studio Product	S			
DNS	User Companion for DMU Product	S	E		
CIS	SMARTEAM – User Companion for CATIA Integration Product			S	E

S = Shareable E = Enterprise



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