# ENGINEERING SOFTWARE MANAGEMENT SPACE



## What is ENGINEERING SOFTWARE MANAGEMENT (ESM)?

It is the administration and optimization of expensive engineering or technical applications such as Autodesk<sup>®</sup>, OpenWorks<sup>®</sup>, Petrel<sup>®</sup>, CATIA<sup>®</sup>, ANSYS<sup>®</sup>, Solidworks<sup>®</sup>, MATLAB<sup>®</sup> and others.

#### TYPES OF ENGINEERING SOFTWARE

CAD	E&P	MDA
EDA	GGRE	EPC
CAM	G&G	CAE

### **REASONS TO IMPLEMENT ESM**







### INDUSTRIES THAT CAN BENEFIT FROM ESM







Oil & Gas

Engineering

Aerospace



Electronics

Mechanical & Precision Instruments Automotive

### COMMON SOFTWARE LICENSING MODELS



N

#### PERPETUAL

- a non-expiring license to use an application

#### SUBSCRIPTION

 renewable license; includes software support and updates during the coverage period



# CONSUMPTION-BASED or PAY-PER-USE

- customers pay relative to their software usage



of historical vendors





and all new entrants will offer subscriptionbased business models by 2020

- GARTNER.COM

Learn more about the benefits of **Engineering Software Management** to your organization. Visit **www.openit.com** or email us at **info@openit.com** for more information.



 $\checkmark$ 





