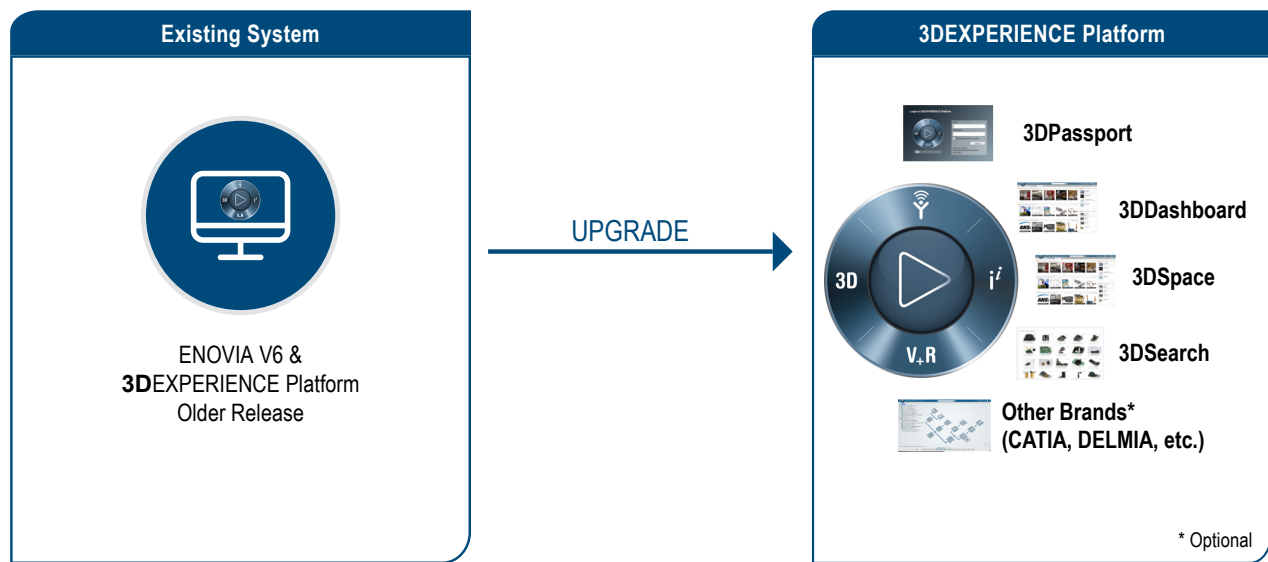




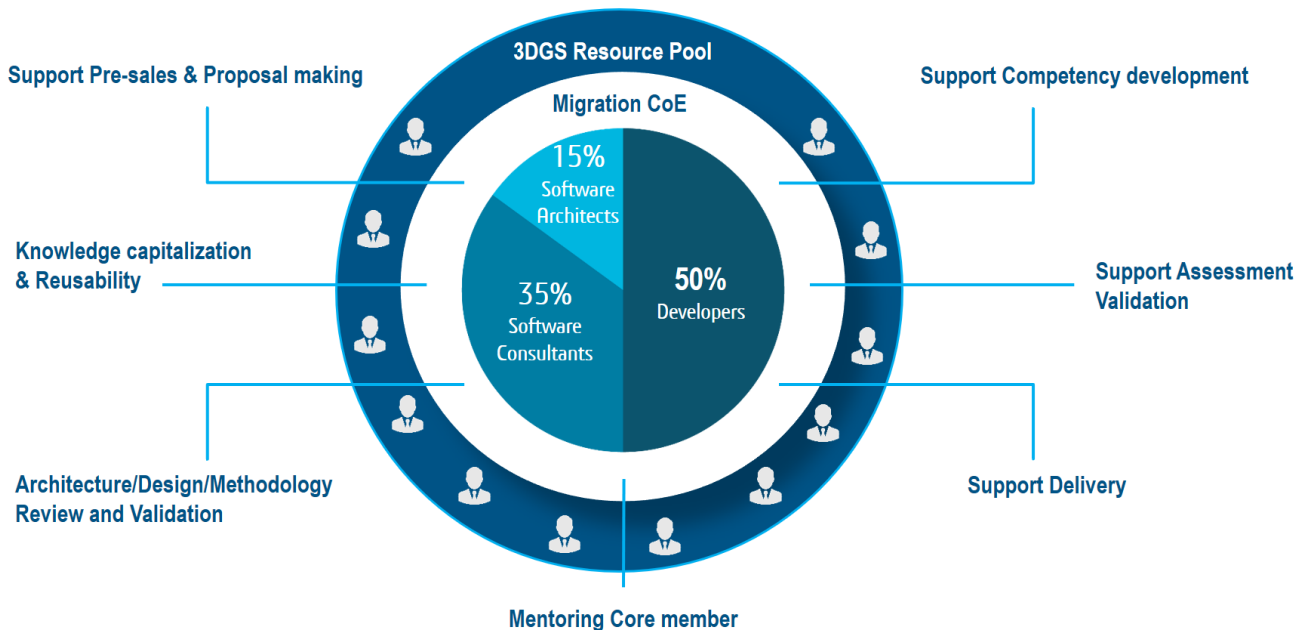
Transition : Upgrade

3DEXPERIENCE®

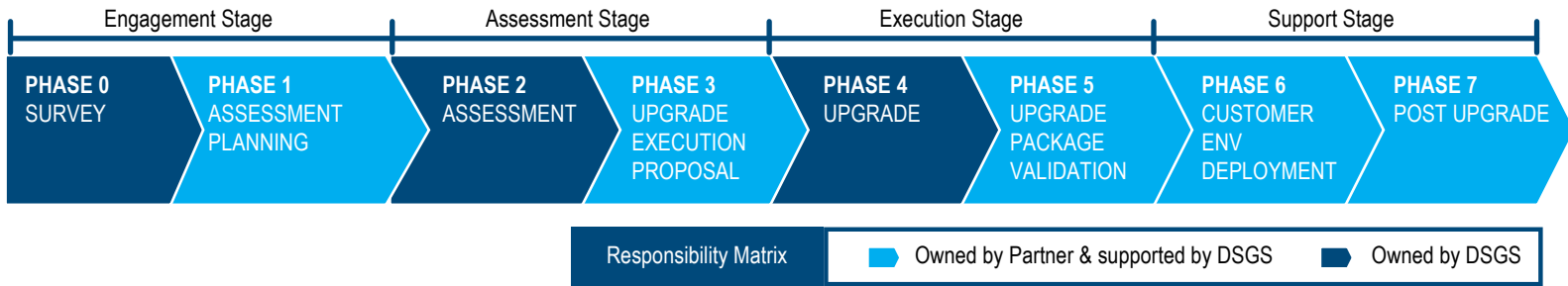
Scope & Overview of Offering



Upgrade CoE Competency






Delivery Framework



Value Proposition

Challenges	How to manage technical risks?	How to protect Margins?	How to deploy 3DEXPERIENCE platform successfully on time?
	<ul style="list-style-type: none"> Manage unknown risks with new platform Legacy environment upgrade history Heavy customization of OoTB functionalities 	<ul style="list-style-type: none"> Customer budget pre-approvals without assessments Provide estimates without affecting margins? 	<ul style="list-style-type: none"> Unpredictability of project duration Maintain specialized skills for Project Execution
Value Proposition	Predictable Upgrades <ul style="list-style-type: none"> 3DEXPERIENCE Platform expertise Matured Upgrade methodology Joint engagement with clear RASCI Vast Upgrade Experience 	Cost predictability & Optimization <ul style="list-style-type: none"> Catalogue based Upgrade Effort estimation for budgetary quotes Cost Optimization by leveraging onsite-off shore Delivery model Predefined project durations 	Matured Upgrade Factory Model <ul style="list-style-type: none"> Project Optimization with High Execution Maturity using Upgrade Factory Model Complexity based work packages Quality framework

Success Stories

Aero-structures manufacturer in Middle East	CGR in Europe	CPG manufacturer in NAM
 <p>Summary</p> <ul style="list-style-type: none"> Source Version – V6R2013x Target Version – R2017x Efforts – ~ 80 MM Duration – ~8 Months <p>Highlights</p> <ul style="list-style-type: none"> Change Management is mapped with new Change management processes New P&O structure is implemented for access management. Project executed in Onsite Offshore model 	 <p>Summary</p> <ul style="list-style-type: none"> Source Version – V6R2013 Target Version – R2016x Efforts – ~38 MM Duration – 6 Months <p>Highlights</p> <ul style="list-style-type: none"> Functional Upgrade - Enhanced DS “My Collection” solution to achieve enhancement of customer Processes for “CMT products”. Functional Upgrade - “Consolidated” a process for “Commercialized Product-Full package” and “Manufactured Product-CMT” Functional Upgrade - Implemented a channel of communication with an external system (SAP FMS) and SAP (SLC) Removal of Technia value UI component and adoption of the overlay UI package 	 <p>Summary</p> <ul style="list-style-type: none"> Source Version – R2015x Target Version – R2018x Efforts – 100 MM Duration – 12+ Months <p>Highlights</p> <ul style="list-style-type: none"> Largest database upgrade Upgrade of multiple 3DEXPERIENCE components such as CATIA, Enigma, Simulia & Enovia Fine-tuning the framework to reduce production downtime to 30% of original values. Complete ownership of Upgrade with 3DGS Offshore. Enhanced search framework with 3DEXPERIENCE 2018x. Data corrections from prior version (15x) to ensure data integrity. 5 FD upgrades

Contact Us

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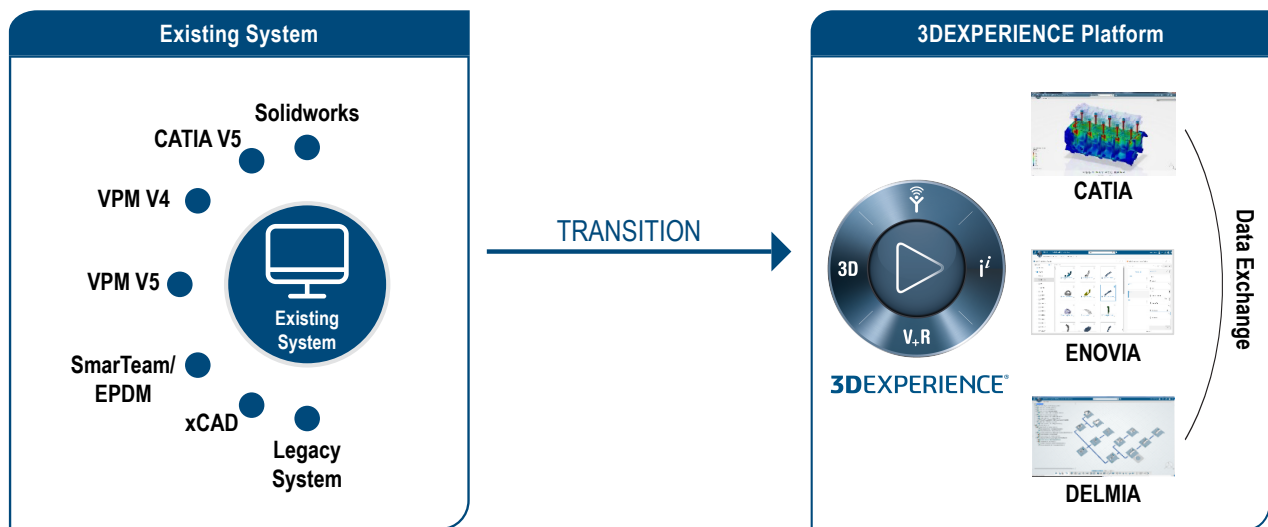
✉ Mamta.BHATIA@3ds.com



Transition : Migration

3DEXPERIENCE®

Scope & Overview of Offering

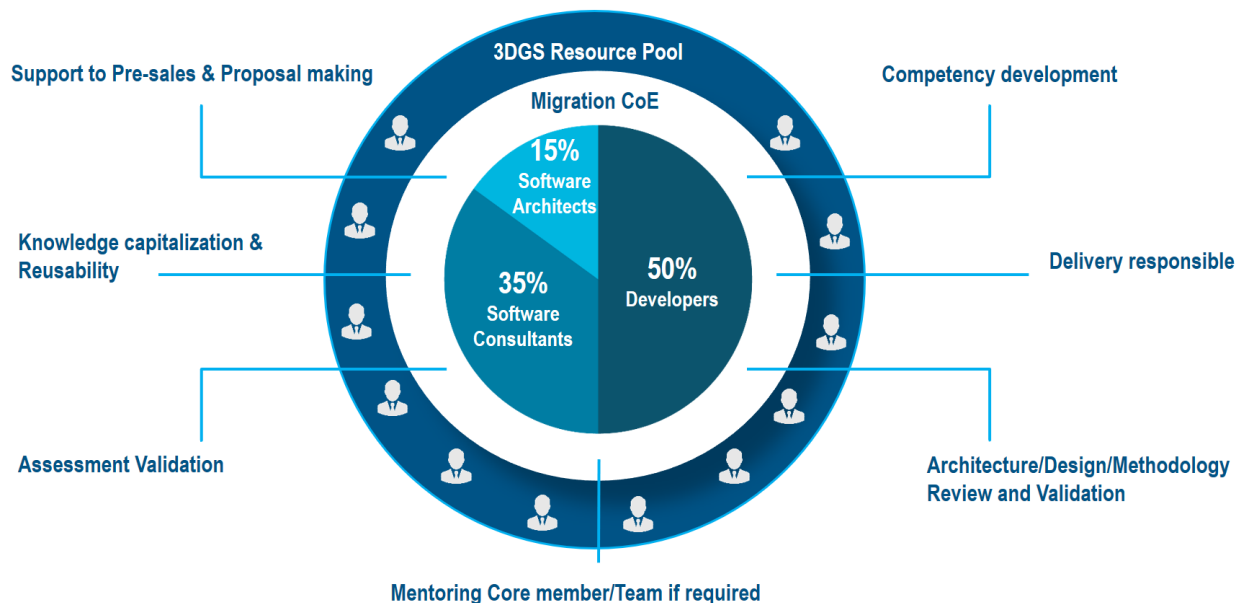


Transition : Migration & Coexistence

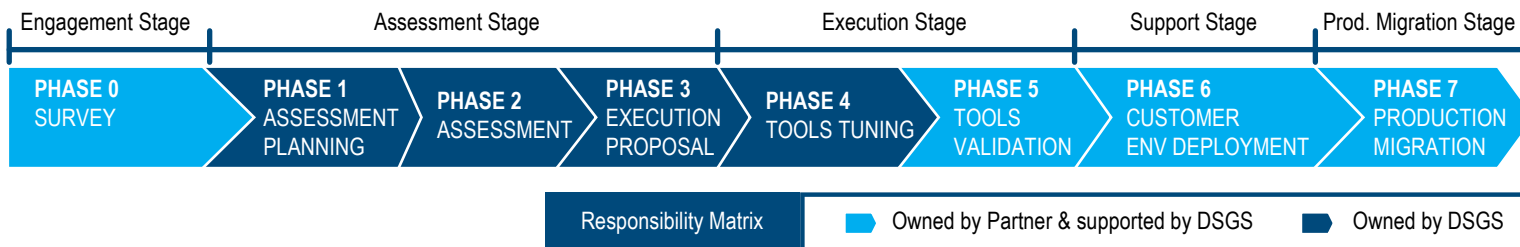
Migration: Business Users no longer work on existing applications

Coexistence: Business Users decide to use old and new applications

Migration CoE Competency



Delivery Framework



Value Proposition

Challenges	Migration Know How Methodologies	Complex Business Processes :- If not optimized, results in more cost and delayed product release Global Business traceability	Risk in Mass migrations	Success rate of migration
Value Proposition	<ul style="list-style-type: none"> Proven Transition Factory Tools : Scheduling, Monitoring and Reporting tools for mass migration are tools dedicated for Transition Factory 	<ul style="list-style-type: none"> Leverage new product features Integrated Platform Adoption to efficient and standardized processes 	<ul style="list-style-type: none"> Proximity to DS R&D – Higher success rate for migration 	<ul style="list-style-type: none"> Consolidation of Multiple heterogeneous / legacy systems Adopt to the latest infrastructure as per the market trends

Success Stories

T&M Industry in EMEA



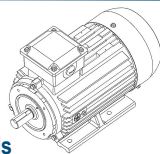
Customer Needs

- Migrate multiple PRC (Product Root Class) data with children from VPM V5 to 3DEXPERIENCE Platform
- All VPM V5 links should be maintained in PROD (Doc-Doc links, Linked Materials etc.)
- On Demand Migration (Command in VPM Navigator) for urgent data.
- Simultaneous Initialization of one PRC's + Update of already migrated PRC's data

Highlights

- Implemented a solution without disturbing Production Schedule
- Bottom-up approach using the custom Structure Analyzer to ensure maximum success rate for coexistence
- No links breakage
- Efficient, fast migration

Equipment Manufacturer in NAM



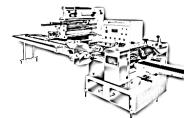
Customer Needs

- Two separate SmarTeam environment (CATIA and SolidWorks) in the scope of migration.
- Unique requirement of isolated CATIA drawings migration from file system and metadata from SmarTeam.

Highlights

- Primarily EDAT STK (DEC) selected as migration tool for highest integrity in migrated data.
- Systematic Data assessment and planning for CAD and Non CAD data migration
- Dedicated tool developed based on EDAT for migration of isolated CATIA Drawings and metadata.
- Utility to create Work Space folders in 3DEXPERIENCE based on the SmarTeam Projects and linking of the documents.

Swiss Industrial Equipment OEM



Customer Needs

- Migration of CATIA data from SmarTeam to 3DEXPERIENCE
- Migration to be executed for 10 sites across the globe
- Update Capability on a daily basis
- Migration timelines to match business needs
- Target 100% migration

Highlights

- Cost
 - Systematic data analysis to reduce errors during production migration
 - Optimal methodology to reduce data losses
- Quality
 - Integrated quality check tool.
 - Dedicated support for manual checks and corrections
 - Real-time monitoring and reporting

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