# ADDNODE GROUP



Establish 3D as an affordable common collaboration language beyond engineering throughout the extended enterprise.

#### Parlame Biochapses Description Sector phage biologic bio Sector phage biologic bio Sector phage Description Sector phage S



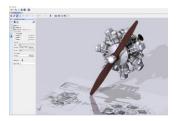
**E**XPERIENCE PACKAGED

#### Lite3D Plattform

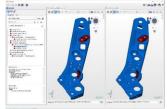


Professional JT portfolio driven by customer input with solid release cycle

ISO based own JT toolkit with full control and best performance



LiteBox3D Desktop and Web Viewing





N-H60-51



1000

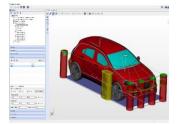
LiteComply Data Quality



LiteDrop Data Simplification & IP Protection



LiteMachine Design to Manufacture



LiteCar Vehicle Homologation



Litelmage Image Capturing (Batch)

Properties			
+ 🗟 ×			
	String		Value
Date DD		DY_ID	Hauptkoerper
Double C		ODLevel	0.000000 0.000000 0.000000
Long			45.000000 45.000000 45.000000
_	geFractionMax		0.5022125840187073
	Body matchin	ig status	OK
10	CAD_CENTER_OF_GRAVITY		+0.1437899900057944 12.544688075050
19	CAD_DENSITY		1e-006
	CAD_MASS		0.08412617051735409
<b>\$</b> 1	CAD_MASS_UNITS		kilograms
4	CAD_MOMENT_OF_INERTIA		195.04994201660156 107.543632507324
19	CAD_SURFACE_AREA		71672.86206197208
10	CAD_VOLUME		84126.17051735408
μ.	Chordal		0.000200 0.000800 0.000000
÷.	JT_PMI_CONT	TENT_HINT	none
191	JT_PROP_MEA	ASUREMENT_UNITS	millimeters
8	JT_PROP_MEA	ASUREMENT_UNITS	Millimeters
¢.	JT_PROP_ORIGINATING_BREPTYPE		XTBrep
10	LAYER		285

**LiteProperties** 

Properties editing (batch)



**3DHTML** 3DHTML creator (batch)



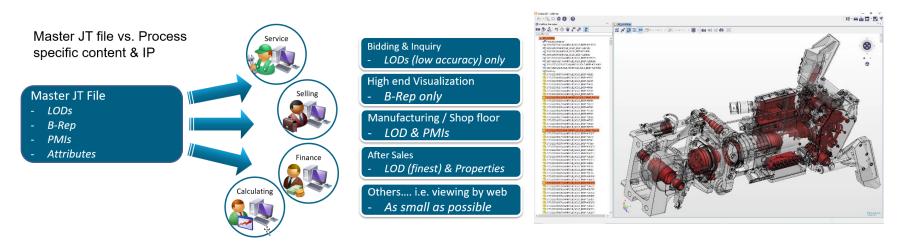
Custom Apps LiteSilhouette, LiteCCC, ...

### LiteDrop



#### **Data Clearing – IP Protection and Simplification**

Extract process specific content & IP from a Master JT file High performance JTs with just what's needed and you want to share Removal of invisible parts



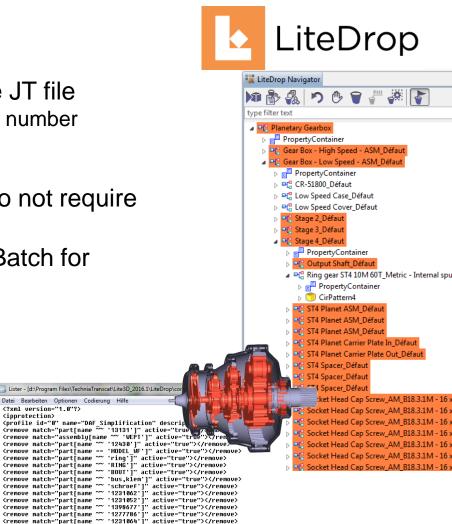
## LiteDrop

- Remove specific content / nodes of the JT file
  - By type, i.e. XT / JT B-Rep, PMIs, LODs + number
  - By name, i.e. specific properties only
  - Remove invisible Parts / inner bodies
- Reduce file size for processes which do not require all details

<?xml version="1.0"?>

<ipprotection>

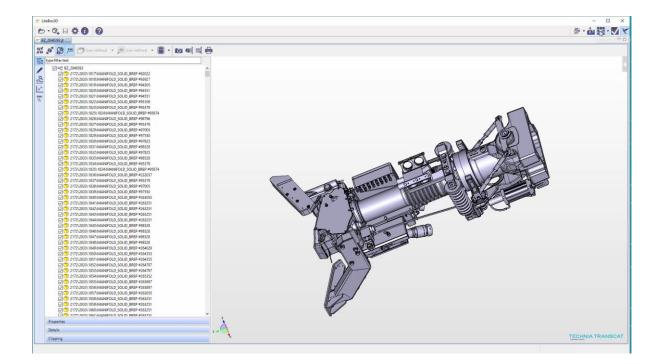
Interactive integration in LiteBox3D & Batch for automated processes



### LiteDrop

#### Video









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EXPERIENCE MATTERS

