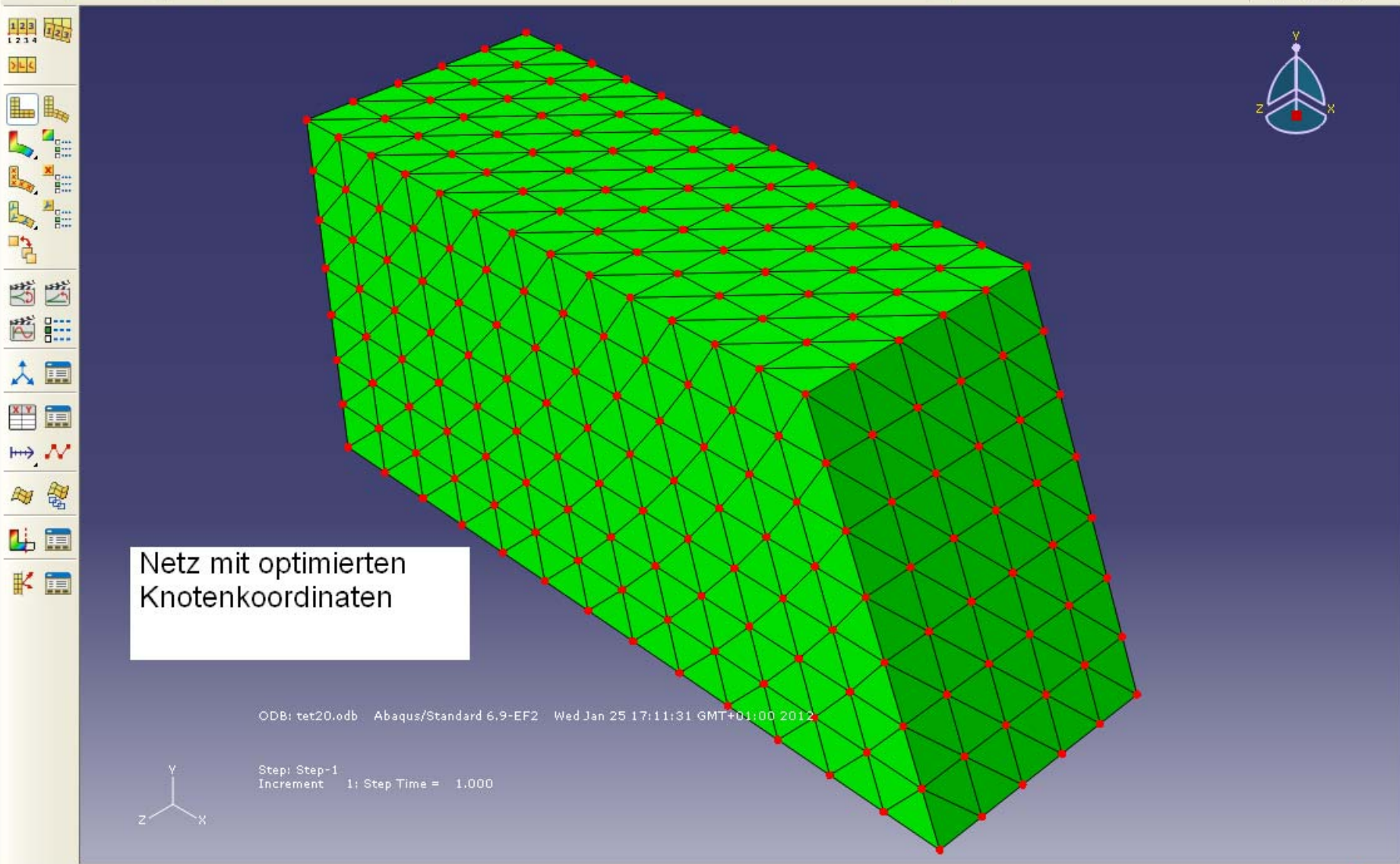


- Results
- Session
- Output Databases (3)
- Spectrums (7)
- XYPlots
- XYData
- Paths
- Display Groups (1)
- Free Body Cuts
- Movies
- Images



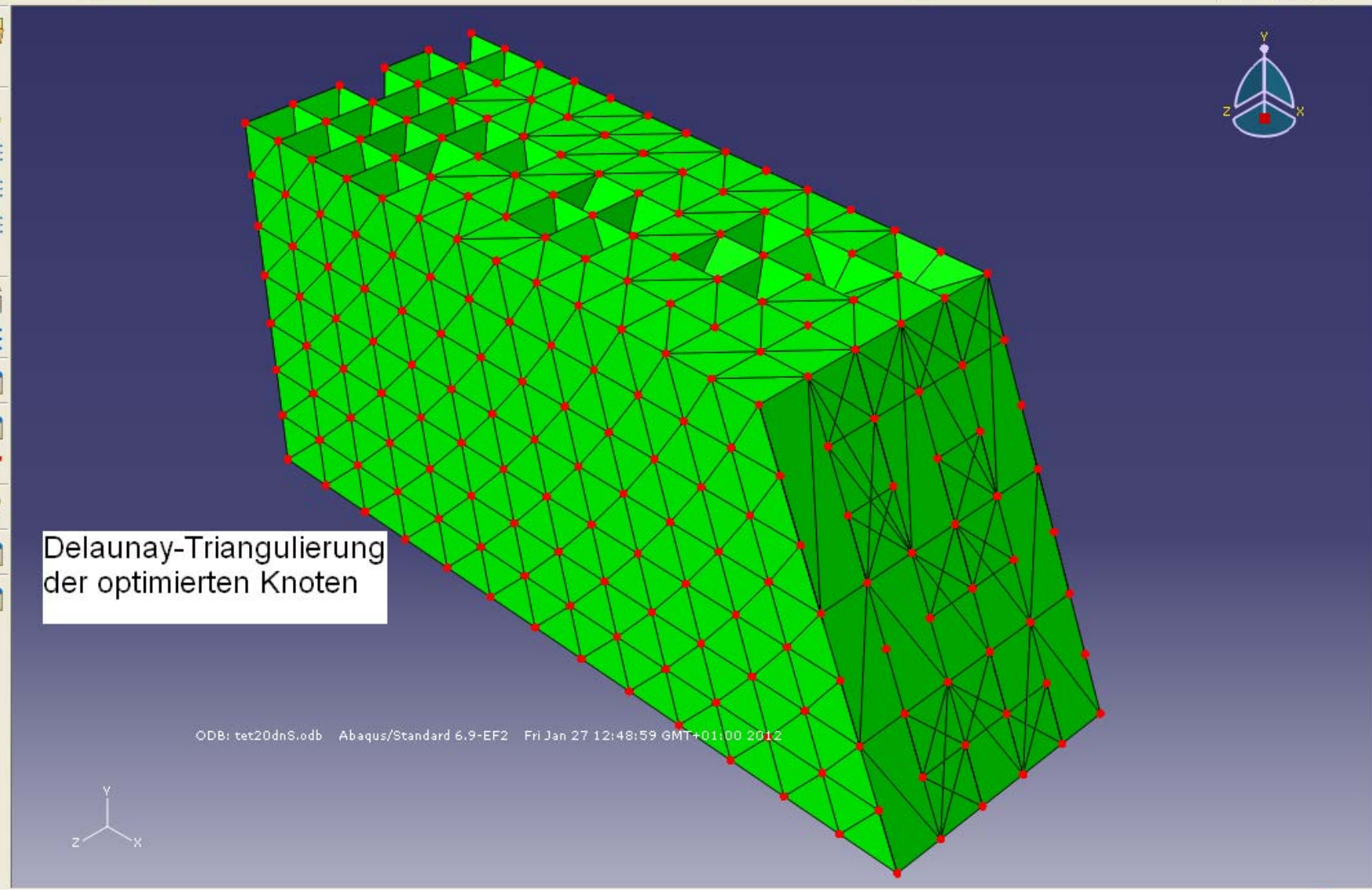
Netz mit optimierten
Knotenkoordinaten

ODB: tet20.odb Abaqus/Standard 6.9-EF2 Wed Jan 25 17:11:31 GMT+01:00 2012

Step: Step-1
Increment 1: Step Time = 1.000

Results

- Session
- Output Databases (4)
- Spectrums (7)
- XYPlots
- XYData
- Paths
- Display Groups (1)
- Free Body Cuts
- Movies
- Images

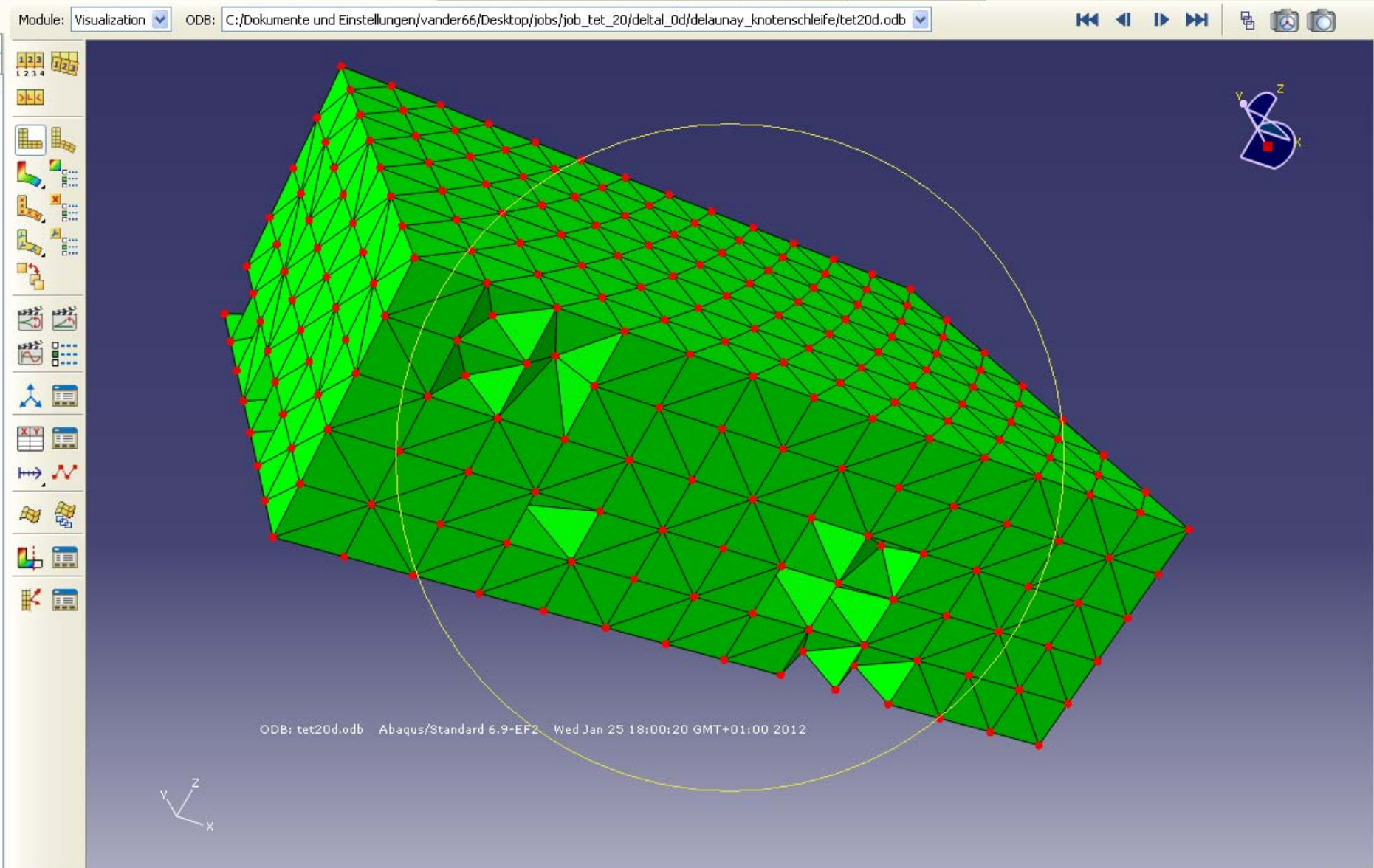


Delaunay-Triangulierung
der optimierten Knoten

ODB: tet20dnS.odb Abaqus/Standard 6.9-EF2 Fri Jan 27 12:48:59 GMT+01:00 2012

Results

- Session
- Output Databases (1)
- Spectrums (7)
- XYPlots
- XYData
- Paths
- Display Groups (1)
- Free Body Cuts
- Movies
- Images



Warning: Warning: Permission was denied for "abaqus.rpy"; "abaqus.rpy.181" will be used for this session's replay file..





Verify Mesh

Shape Metrics | Size Metrics | Analysis Checks

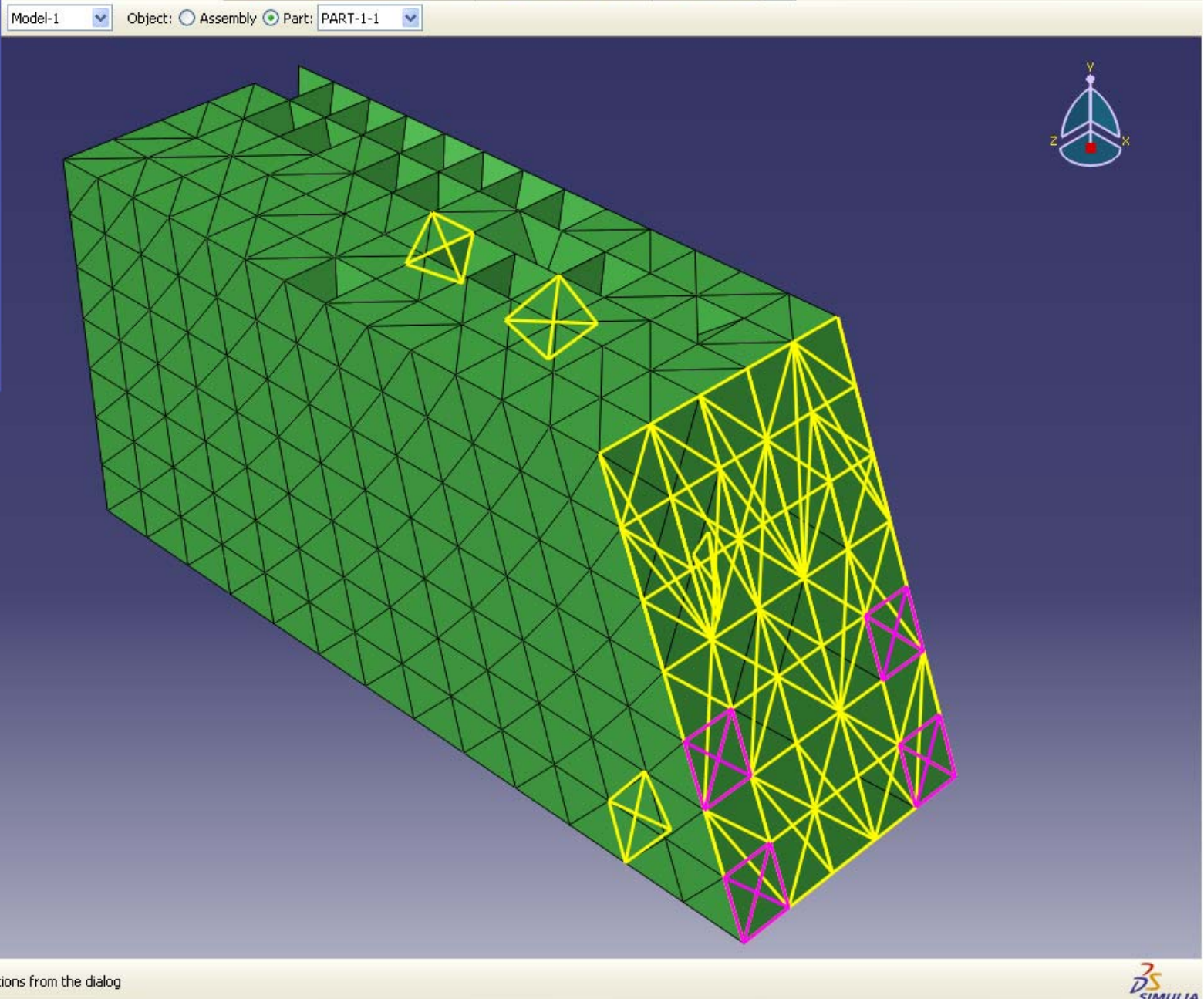
Color Key

- Errors ■
- Warnings ■

Create element set: PoorElements-1

Highlight | Reselect | Defaults | Dismiss

- Contact Controls
- Contact Initialize
- Constraints
- Connector Section
- Fields
 - Amplitudes
 - Loads
 - BCs
 - Predefined Field
 - Remeshing Rules
 - Sketches
- Annotations
- Analysis
 - Jobs
 - Adaptivity Processes
 - Co-executions



Select the verification options from the dialog

The part "PART-1-1" has been imported from the mesh of part instance "PART-1-1" on the output database.

Part: PART-1-1
Number of elements : 3253, Analysis errors: 4 (0.122963%), Analysis warnings: 64 (1.96741%)

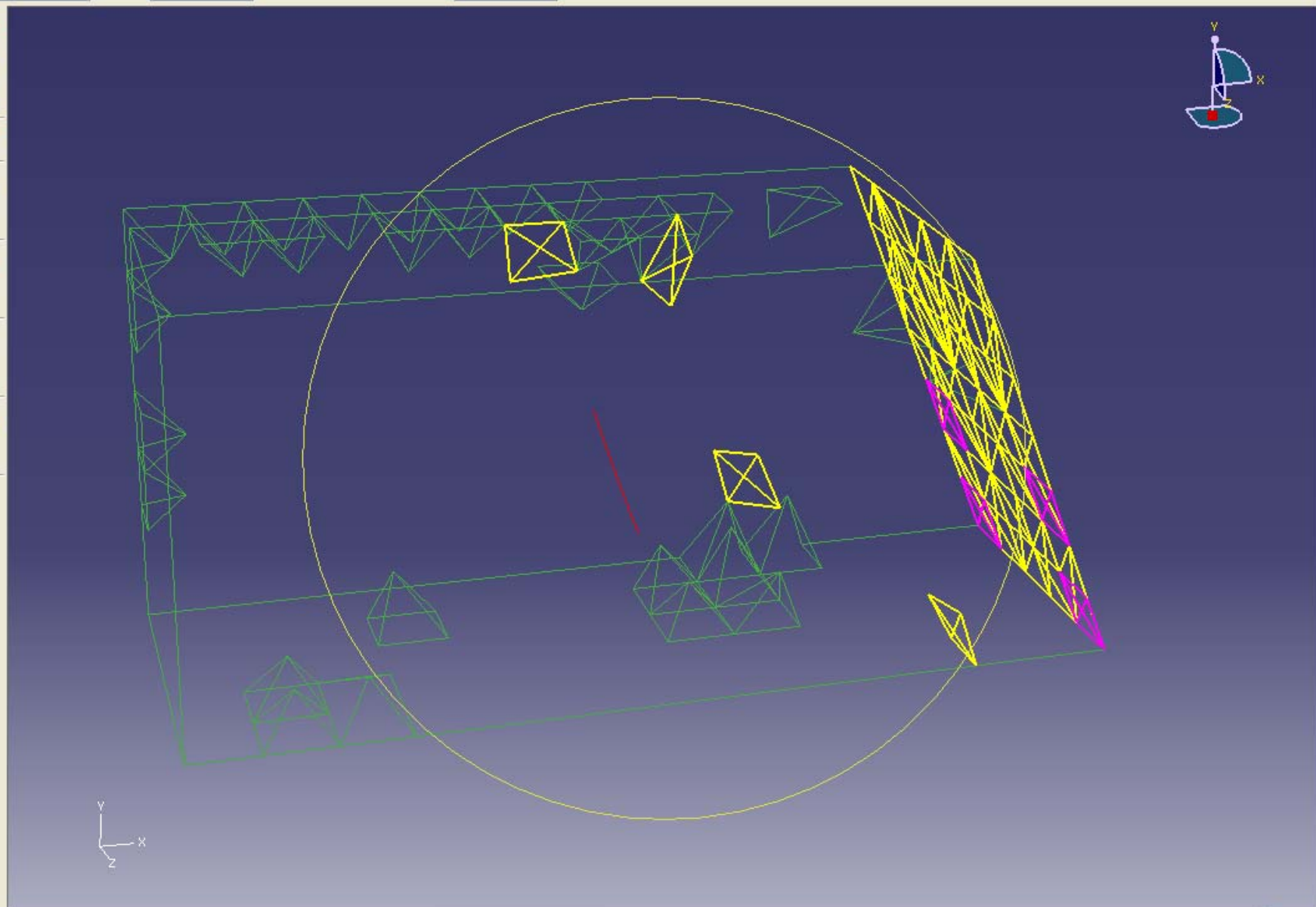




Model Results

- Models (1)
 - Model-1
 - Parts (1)
 - Materials
 - Sections
 - Profiles
 - Assembly
 - Steps (1)
 - Field Output Rec
 - History Output F
 - Time Points
 - ALE Adaptive Me
 - Interactions
 - Interaction Prop
 - Contact Controls
 - Contact Initializ
 - Constraints
 - Connector Secti
 - Fields
 - Amplitudes
 - Loads
 - BCs
 - Predefined Field
 - Remeshing Rules
 - Sketches
 - Annotations
 - Analysis
 - Jobs
 - Adaptivity Processe
 - Co-executions

Module: Mesh Model: Model-1 Object: Assembly Part: PART-1-1



Drag the mouse in a viewport to rotate the view Rotation center:



The part "PART-1-1" has been imported from the mesh of part instance "PART-1-1" on the output database.

Part: PART-1-1
Number of elements : 3253. Analysis errors: 4 (0.122963%), Analysis warnings: 64 (1.96741%)