



ChopMesh: hex-dominant mesh generator for CFD and FEA



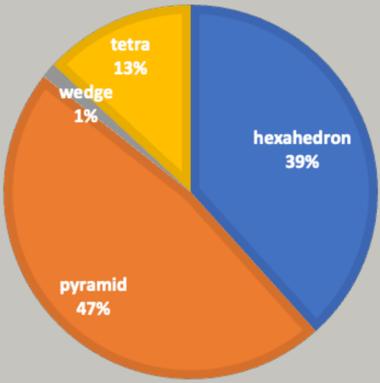
Jianhui Yang¹ Liang Yang^{1,2}

1. Voxshell Ltd, Cranfield, MK43 0FQ, UK

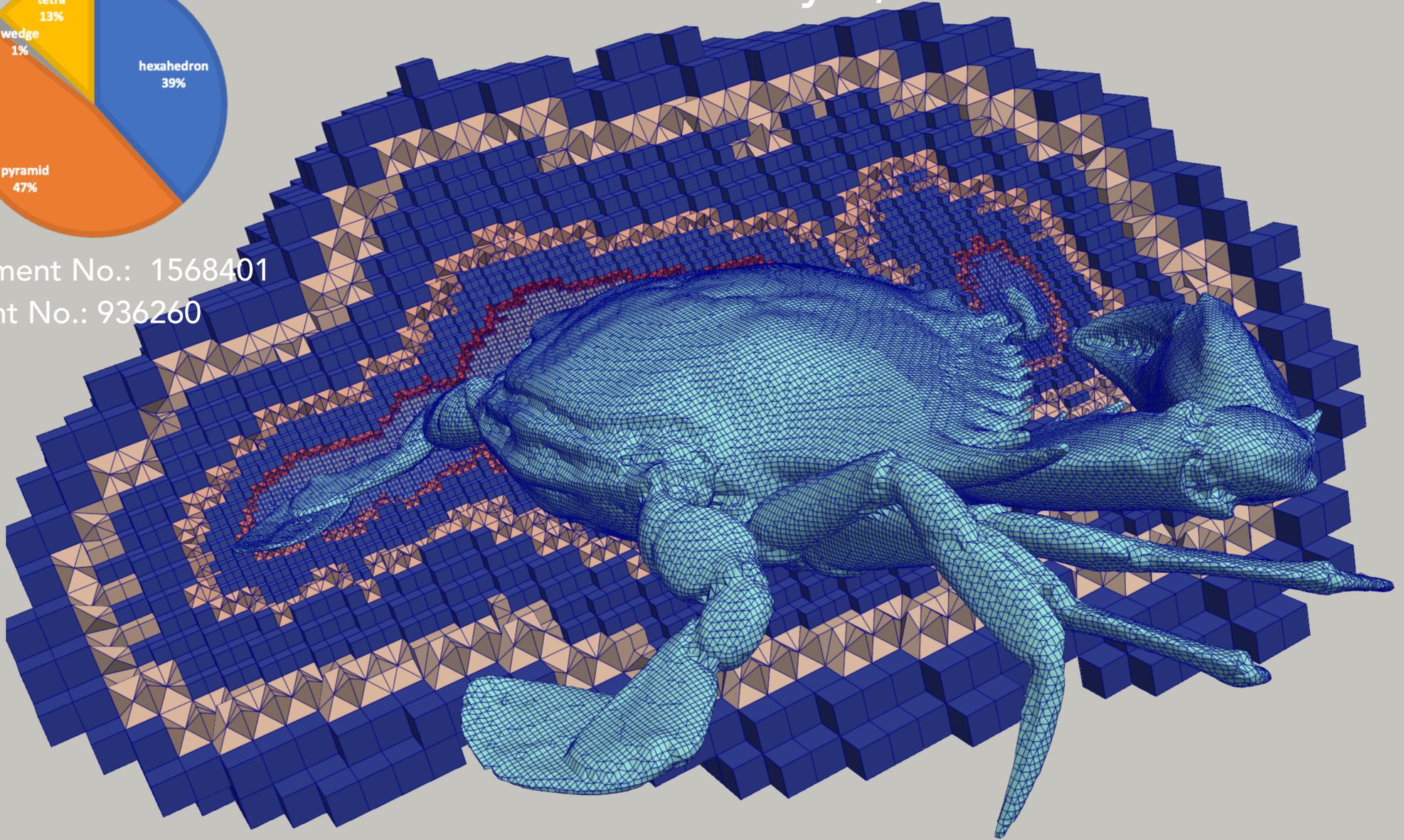
2. Division of Energy and Sustainability, Cranfield University, MK43 0AL, UK



■ hexahedron ■ pyramid ■ wedge ■ tetra



Overset Mesh for CFD analysis; Preserve Thin Features

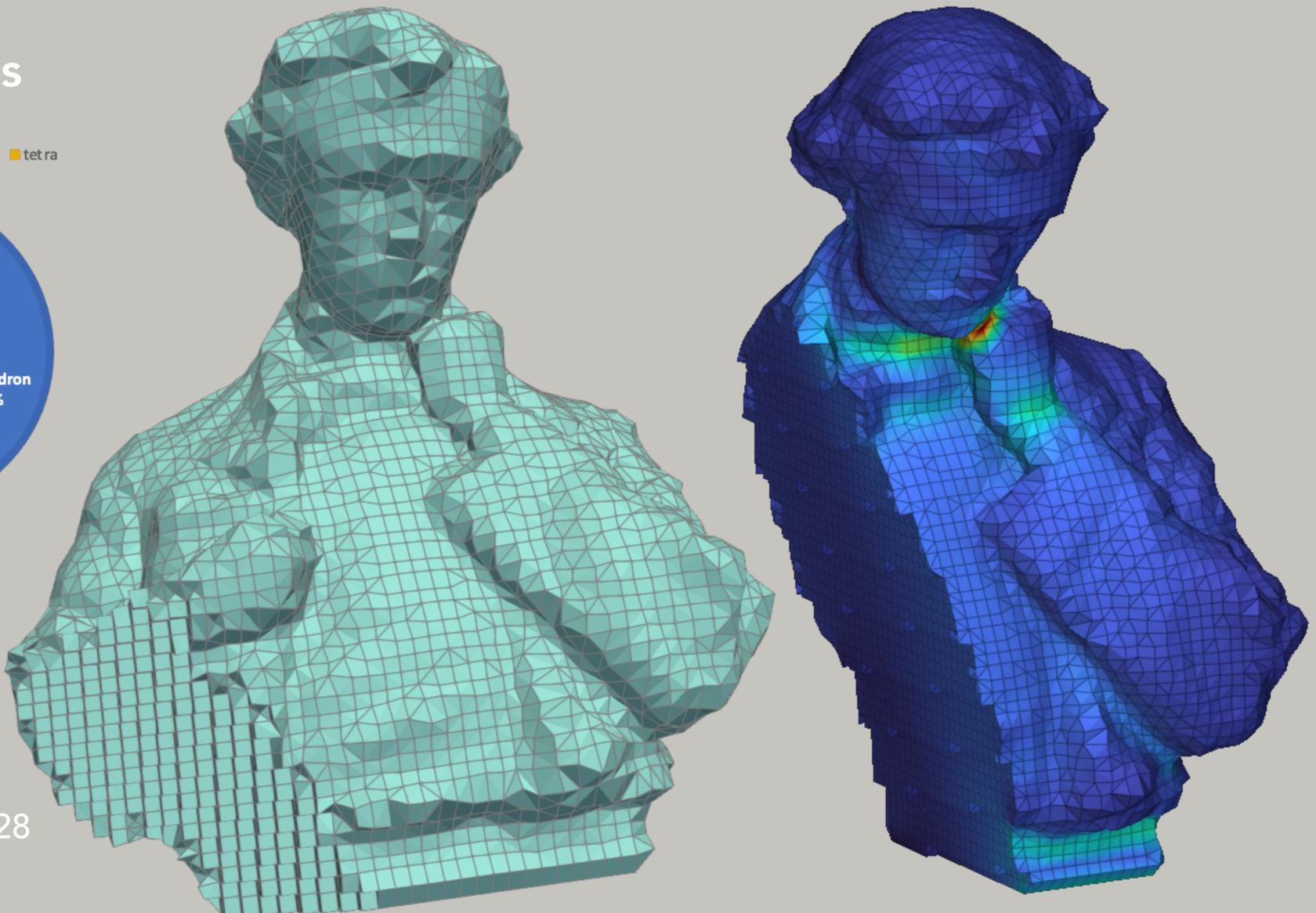
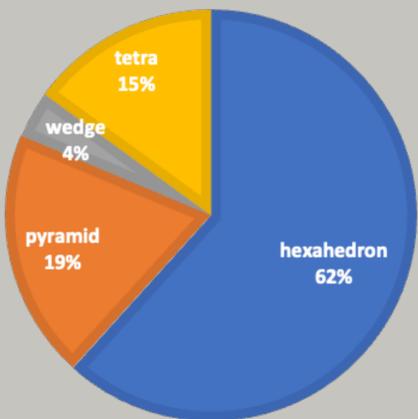


Element No.: 1568401

Point No.: 936260

FEA Analysis

■ hexahedron ■ pyramid ■ wedge ■ tetra



Element No: 38728

Point No.: 31030