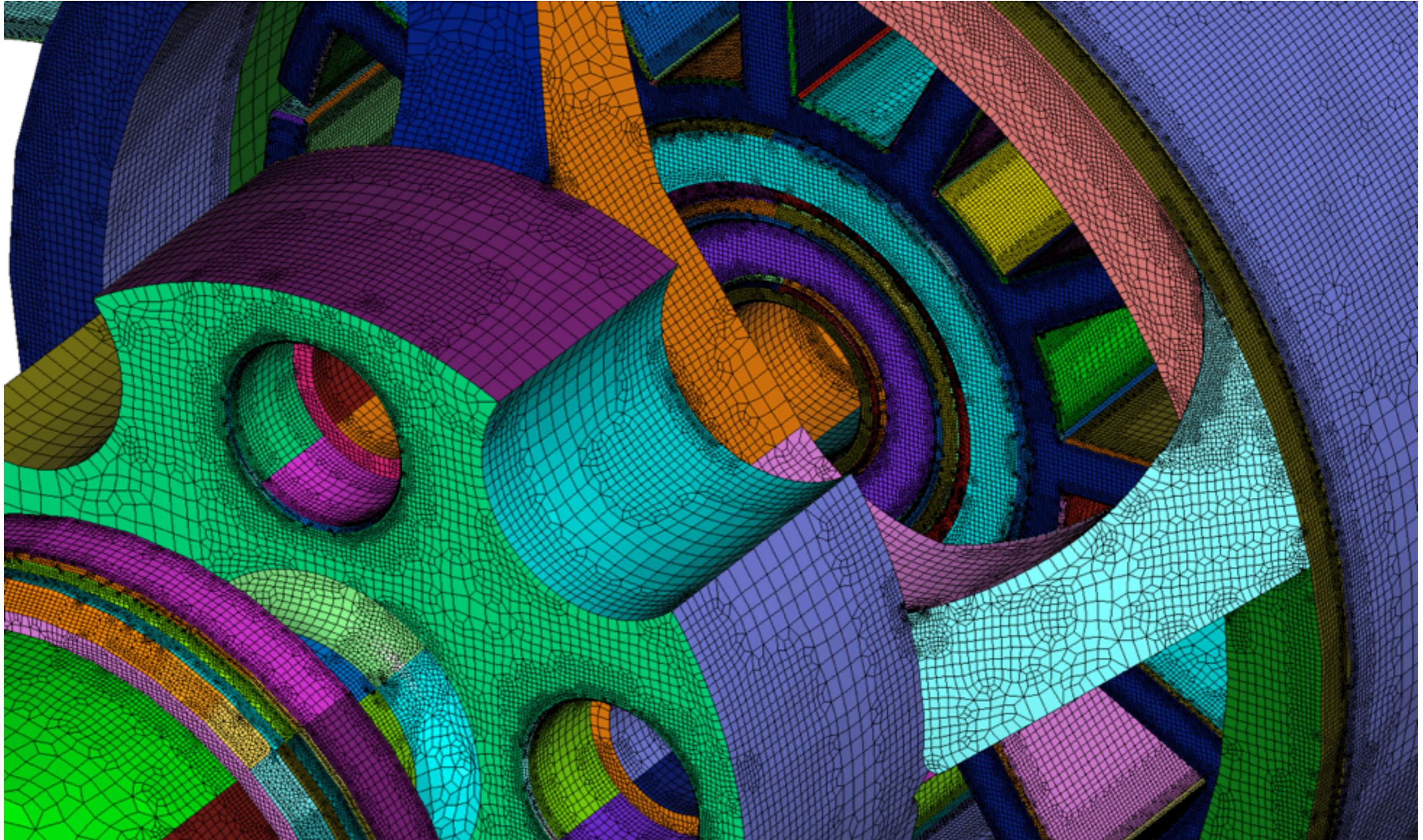


HEXOTIC: an octree based hex mesh generator



Close view on the engine. The whole plane was meshed with 8.9 million hexahedra taking 7 GB of memory and 97s of total CPU time on a quad core i7. Element size range from 0.07 to 1250 units, minimum jacobian is 0.03 and the mean value is 0.63