- **Input file simforging_adp.k**

- **Element formulation**
  - ELFORM=41 in ***SECTION_SOLID_EFG**

- **Local refinement**
  - ADPENE in ***CONTROL_ADAPTIVE**
  - RMIN / RMAX in ***CONTROL_REMESHING / *CONTROL_REMESHING_EFG**
  - SOFT=0 / 1 in *CONTACT_AUTOMATIC_SURFACE_TO_SURFACE

    SOFT=0 in *CONTACT_FORMING_SURFACE_TO_SURFACE_MORTAR

- **Monotonic meshing**
  - MM in ***CONTROL_REMESHING_EFG**

Initial mesh: HEX

LSTC
Livermore Software
Technology Corp.