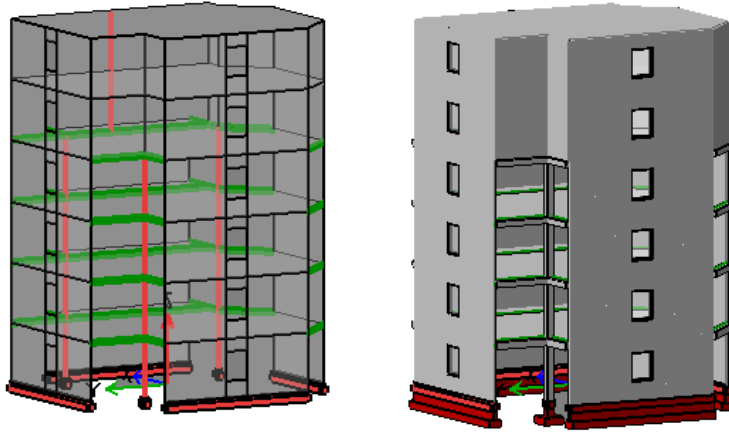


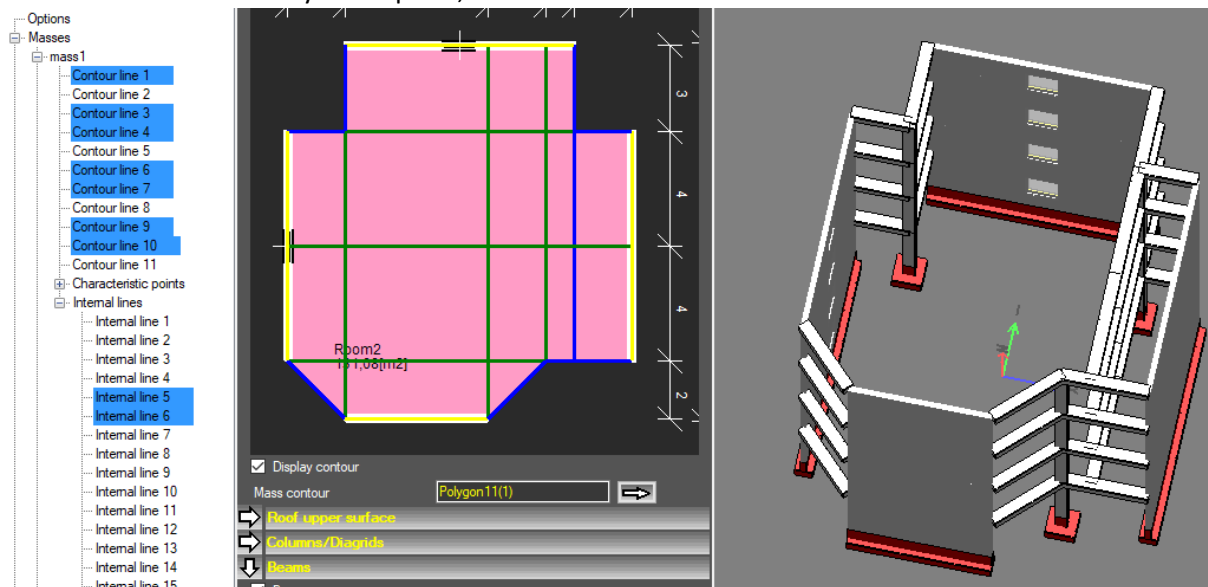
1) Load TakeDown calculations are currently possible under following conditions:

a) The structure is composed of simple masses with flat roofs



b) Mass contour can't contain arc lines

c) Beams can't be created by Grid option, but should be defined on contour lines or internal lines



d) Structure doesn't contain deep beams

e) Structure doesn't contain sloped columns

f) Bending moments due to vertical loads are neglected

g) For walls, axial force is applied in the middle

h) Spans in multispans beams are treated as pinned

2) Results are available for all simple load cases (including self-weight) and for combinations

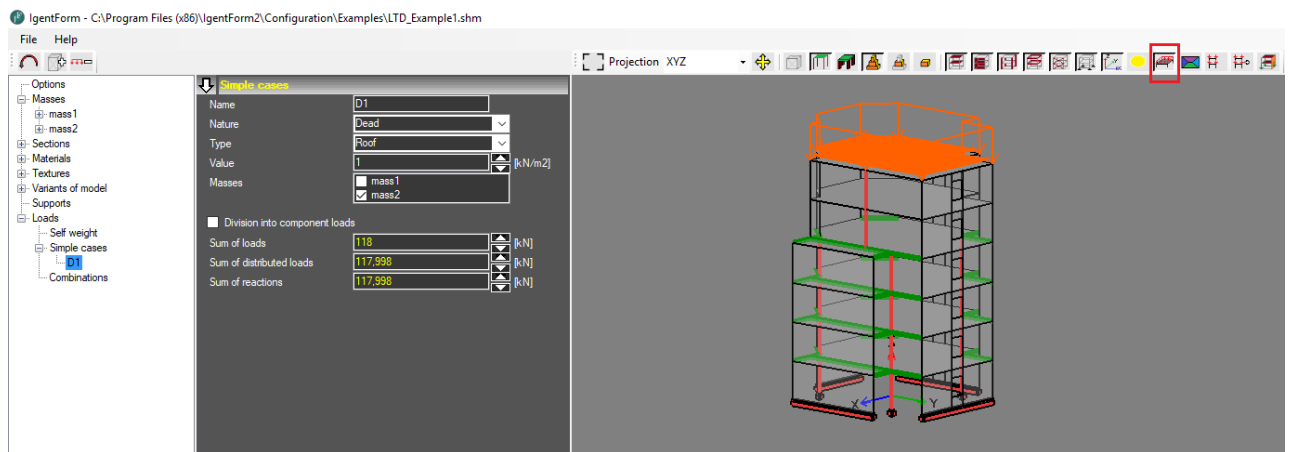
3) To get results it is necessary to:

a) Switch on Influence surfaces

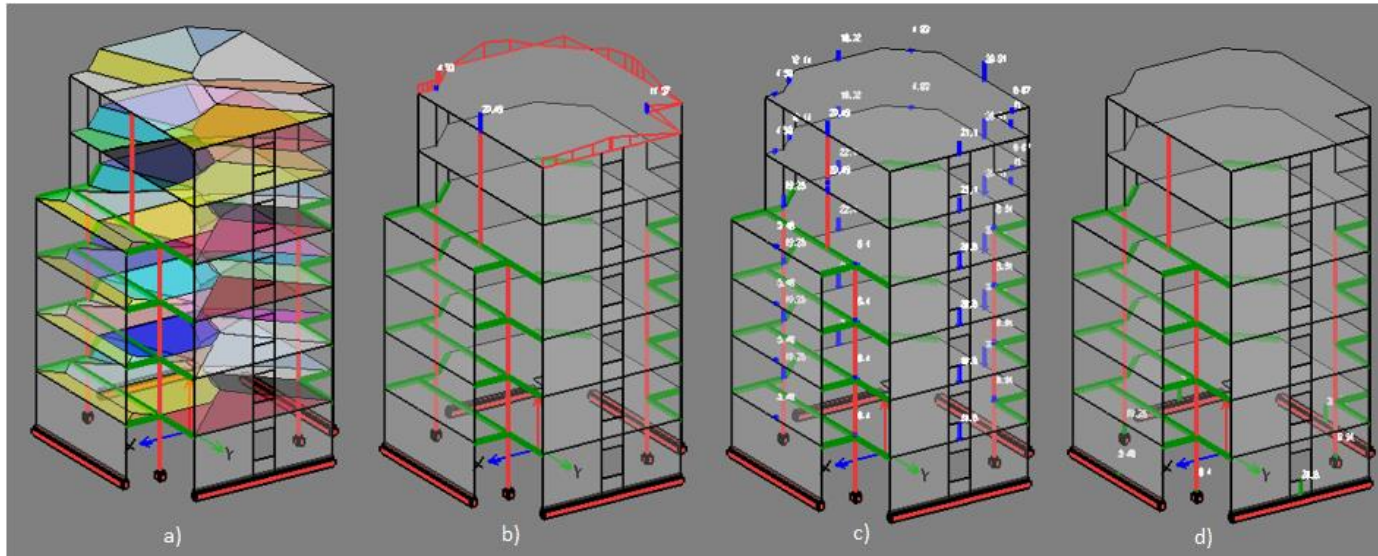
b) Switch on Results for stories , Results for the whole structure or Reactions

c) Choose appropriate load case in project tree

4) If the above icons are switched on, calculations will be performed automatically after each modification and updated results will be displayed.



Loads



Results (a) Influence surfaces, (b) loads distribution for elements directly supporting plates (c) load takedown (d) reactions on spread and continuous footings