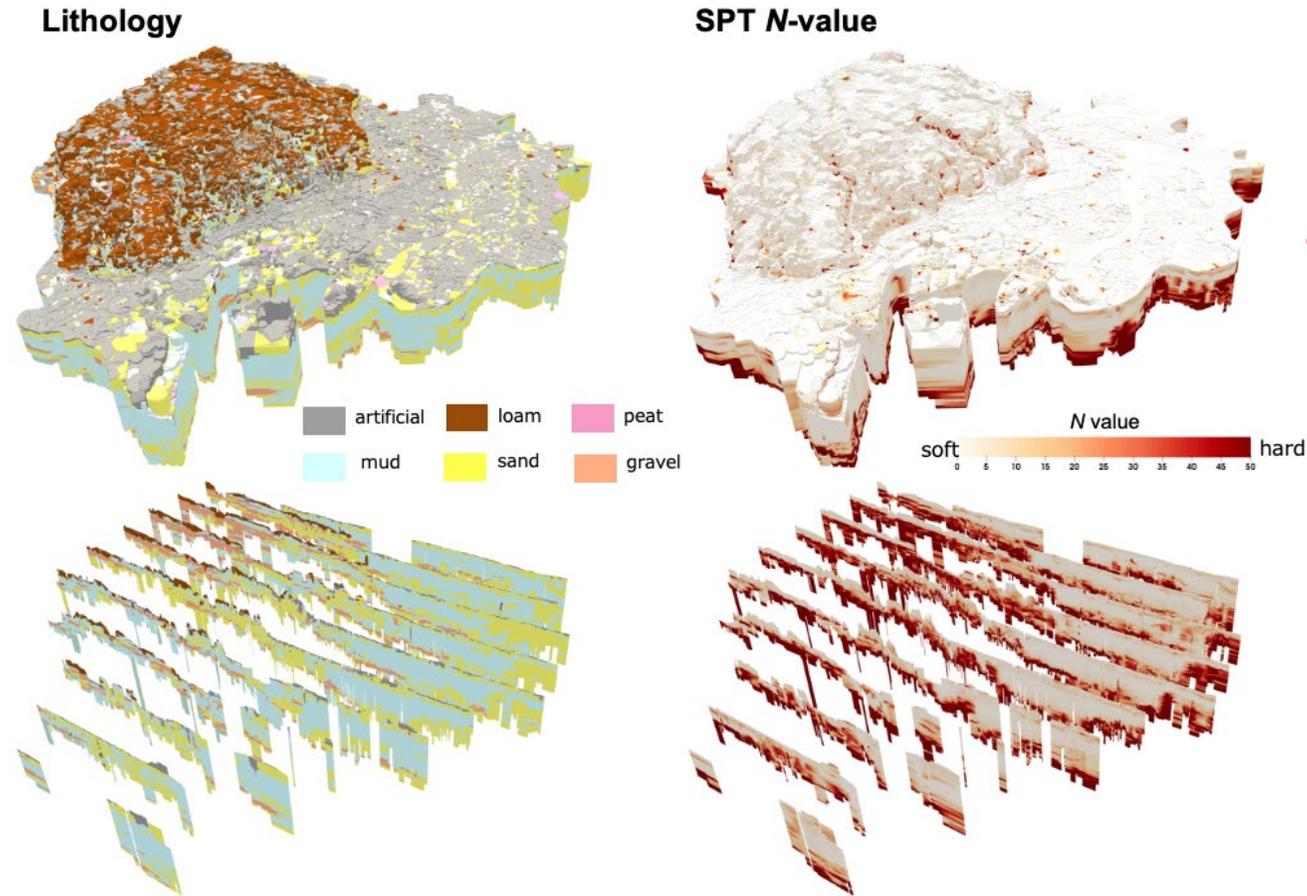
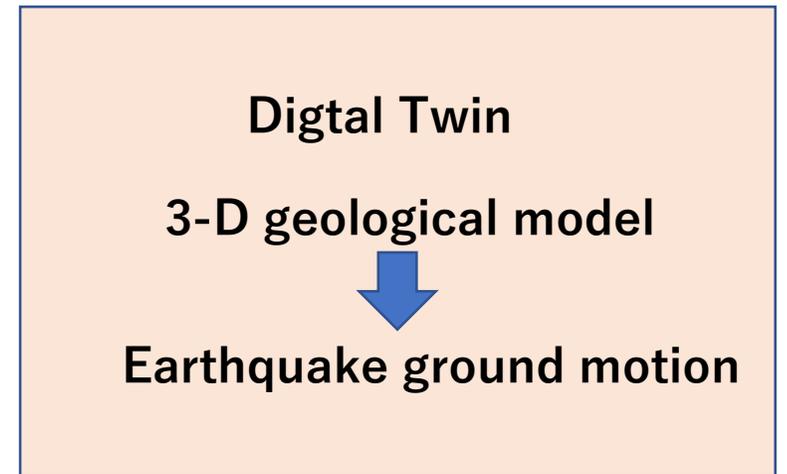


3D geological model of the central Tokyo area



These **soft muddy sediments** have a potential risk of **amplifying earthquake ground motion**.



3D geological model was created from a vast number of borehole logs by using a newly developed modeling method based on the Voronoi tessellation (Nonogaki et al., 2020).