

Expert CadnaA

Agenda (subject to minor changes)

How to model a radiating building?	Procedure Estimation of the indoor level Calculation of the PWL to the outside
How to model loudspeaker systems outdoors?	Sound Power level 3D Directivity
How to test sound-proof windows?	Sound incidence Directivity at receivers
How to model a bridge?	Using the bridge object Using the self-screening feature
How to model a tunnel?	Modelling the tunnel's mouth Sound Power level and directivity
How to model special barriers?	Barriers with cantilever Floating barriers Barriers with transmission
How to use the 3D-Reflector?	3D-reflector features Application examples