

# Online Training

## Modelling: special cases in CadnaA

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