

Peecker Sound makes available the data files for the sound prevision software **EASE** (*Enhanced Acoustic Simulator for Engineers*).

The chosen format is *.GLL* (*Generic Loudspeaker Library*), that is the more recent and complete introduced from SDA company, EASE producer.

The main feature of the format is to be able to handle both array and cluster of loudspeaker system, correctly simulating all the interference acoustic effect typical of such configuration, allowing the user to setup the desired geometry within specific limit.

The *.gll* file here available are the output of accurate measurements of acoustic dispersion with rotating table and specifics algorithm for the measurement environment.

The *.gll* files, as well as being imported into EASE for acoustic prediction indoors, can also be opened using the freeware [GLL Viewer](#), which makes it possible to set and view a number of different geometric configurations of the array (or cluster) concerned, enabling the user to then calculate and view a series of data relating to the emission of the entire system, such as frequency response and directivity.