

Project Brief EuroSpec

“Parking Noise – update first edition”

1. Project definition

What is the scope and the current situation

The EuroSpec for parking noise is published in June 2019. Since then, it has been used in tenders by SBB, SNCF, NS and parts of the standard by DB. First experiences have been gathered. An important aspect is that the standard EN ISO 3095:2013 (which is used in the EuroSpec parking noise) will be updated next year. This contains improvements from which the parking noise specification will benefit. It is necessary that EuroSpec will be aligned with the new EN ISO 3095 and lessons learned will be incorporated.

2. Outline business case

Why do we need this project and what are its benefits / added value?

Since an important referenced standard is being updated *and* lessons learned from tender projects need to be taken into account in the EuroSpec requirements, it is necessary to update the current version of the EuroSpec parking noise specification.

The EuroSpec parking noise working group anticipates to update the specification to version 2.0 in 2023.

3. Project product description

What are the planned deliverables?

- An updated EuroSpec parking noise requirement version 2.0

4. Project approach

How will the project be executed? What needs to be done and what are the risks if the project is not done?

The members of the previous working group from SBB, SNCF and NS will be the same persons. DB is looking internally who will be the working group member but is committed to update the specification. The experiences from the members with the EuroSpec parking noise will be used to update the current version. A good cooperation with the chairman of the working group updating the EN ISO 3095 exists and this cooperation will be used to align both standards as much as possible.

Start of the working group is foreseen first quarter in 2023.

5. References

What are other concrete documents, regulations or standards to refer to?

- EN ISO 3095:2013 Acoustics — Railway applications — Measurement of noise emitted by railbound vehicles