

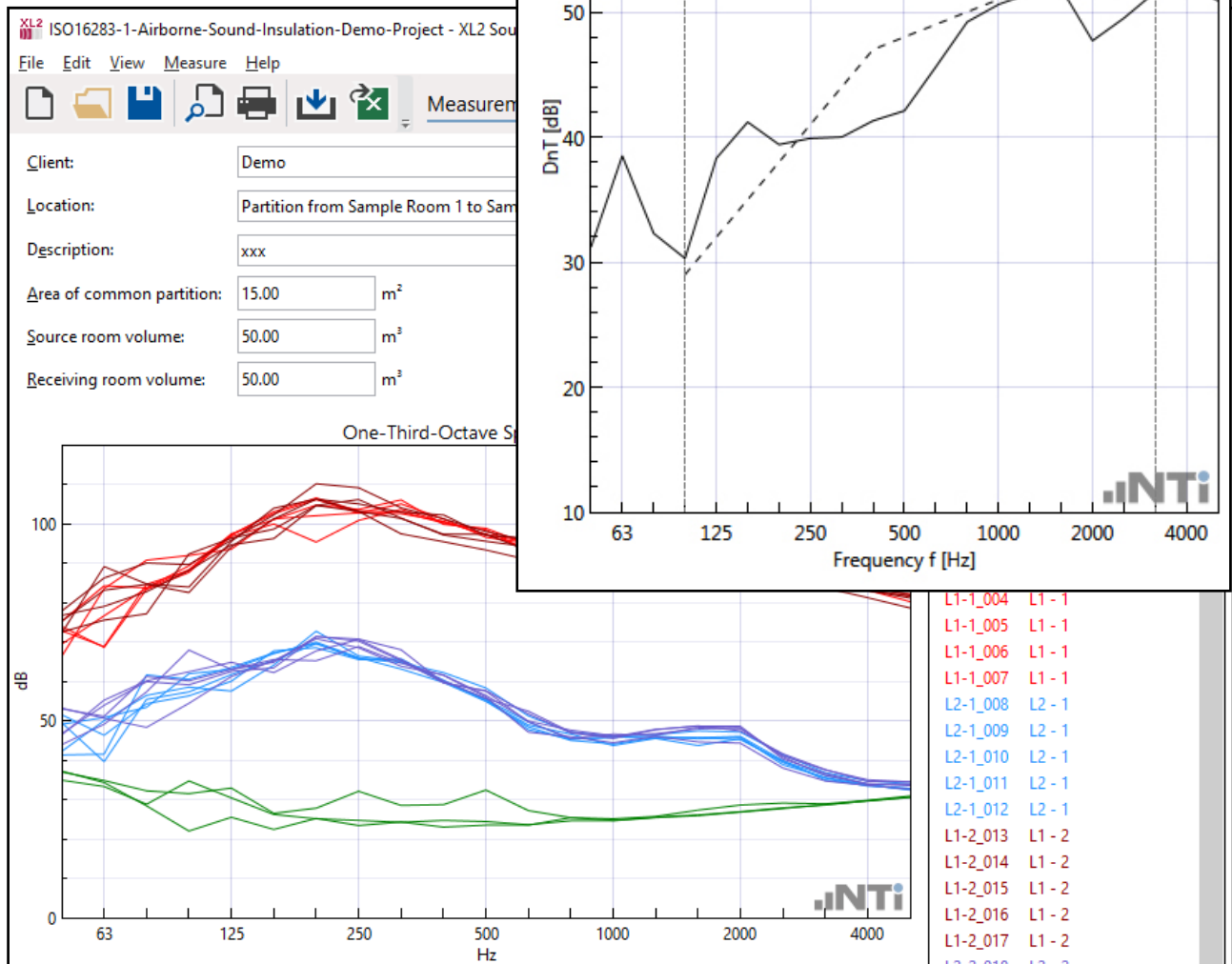
Sound Insulation Reporter

for XL2 Sound Level Meter

The Sound Insulation Reporter combined with the XL2 Sound Level Meter forms the dedicated measurement solution for professional building acoustic applications. Sound Insulation Reporter is a PC-Software for detailed data analysis and standardized reporting.

Key Features

- Airborne, Impact and Facade Sound Insulation
- ISO 16283, ISO 10140, ASTM E336, ...
- Standardized Reporting



Specifications

	Airborne Sound Insulation	Impact Sound Insulation	Facade Sound Insulation
Standards	<ul style="list-style-type: none"> • ASTM E336-20 • ASTM E413 • BB93 • DIN 4109 • England/Wales: Approved Document E (2003) • GB/T 19889.4 - 2005 • ISO 10140:2021 • ISO 140-4:1998 • ISO 16283-1:2014 incl. Rooms < 25m³ • ISO 717-1:2021 • ISO 12999-1:2014 • NEN 5077:2019 • SIA181:2006 • SIA181:2020 	<ul style="list-style-type: none"> • ASTM E1007 • ASTM E989 • BB93 • DIN 4109 • England/Wales: Approved Document E (2003) • GB/T 19889.7 - 2005 • ISO 10140:2021 • ISO 140-7:1998 • ISO 16283-2:2018 incl. Rooms < 25m³ • ISO 717-2:2020 • ISO 12999-1:2014 • NEN 5077:2019 • SIA181:2006 • SIA181:2020 	<ul style="list-style-type: none"> • ASTM E966 • ASTM E1332 • DIN 4109 • GB/T 19889.5 - 2006 • ISO 140-5:1998 • ISO 16283-3:2016 incl. Rooms < 25m³ • ISO 717-1:2021 • ISO 12999-1:2014 • NEN 5077:2019 • SIA181:2006 • SIA181:2020
Sound Sources (ISO)	<ul style="list-style-type: none"> • Speaker 	<ul style="list-style-type: none"> • Tapping Machine • Rubber Ball 	<ul style="list-style-type: none"> • Speaker • Road Traffic • Railway Traffic • Aircraft Traffic
Reporting	<ul style="list-style-type: none"> • PDF via PDF-printer • XPS • Copy/paste data into User Reports 		
Languages	<ul style="list-style-type: none"> • English, German and Chinese • Report: Czech, Dutch, French, Italian, Korean, Swedish 		
Operating System	<ul style="list-style-type: none"> • Windows Vista, 7, 8.x and 10 		
Licensing	<ul style="list-style-type: none"> • Activated annual subscription service "Sound Insulation Reporter 365" online at my.nti-audio.com or permanently installed "Sound Insulation Option" in XL2; this enables the import of measurement data into the Sound Insulation Reporter software • Sound Insulation Reporter can be installed on multiple computers 		
XL2 Requirements	<ul style="list-style-type: none"> • Installed option "Extended Acoustic Pack" (enables RT60 reverberation time in 1/3 octave band resolution) • Optional "Remote Measurement Option"; applicable in case sending and receiving room is measured simultaneously with two connected instruments controlled directly within the Sound Insulation Reporter software. 		
Order Information	<ul style="list-style-type: none"> • Sound Insulation Option NTi Audio # 600 000 432 • Sound Insulation Reporter 365 (annual subscription service) NTi Audio # 600 000 433 		

All information is subject to change without notice.