

# Acoustic Measurements

DATE: Wednesday, December 3, 2025  
LOCATION: Essen, Nordrhein-Westfalen, DE

## Event Description

Acoustic Measurements is a premier expos event in Essen. This event attracts visitors from around the world and significantly impacts local hotel demand, creating opportunities for strategic revenue management and guest experience optimization.

## Key Information

**Category:** expos

**Importance Rank:** 53/100

**Expected Attendance:** 1,335 people

**Event ID:** BtB7DpWYyC2Y24REbn

## Hotel Demand Indicators

**ADR Impact Index:** 6.0x baseline (varies by property tier & location)

**Occupancy Impact:** +60 percentage points over baseline

**Booking Lead Time:** Demand begins 60 days before event

**Impact Radius:** 15km from venue

**Estimated Room Nights:** 534 across all properties

*Note: Actual impact varies by property location, star rating, and local market conditions.*