



# International Standard

**ISO 20816-2**

## **Mechanical vibration — Measurement and evaluation of machine vibration —**

Part 2:

**Land-based gas turbines, steam  
turbines and generators in excess of  
40 MW, with fluid-film bearings and  
rated speeds of 1 500 r/min, 1 800  
r/min, 3 000 r/min and 3 600 r/min**

### **AMENDMENT 1**

*Vibrations mécaniques — Mesurage et évaluation des vibrations de machines —*

*Partie 2: Turbines à gaz, turbines à vapeur et alternateurs à paliers à film fluide excédant 40 MW pour applications terrestres, avec des vitesses nominales de fonctionnement de 1 500 r/min, 1 800 r/min, 3 000 r/min et 3 600 r/min*

*AMENDEMENT 1*

**First edition  
2017-07**

**AMENDMENT 1  
2024-06**

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Published in Switzerland

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This document was prepared by Technical Committee ISO/TC 108, *Mechanical vibration, shock and condition monitoring*, Subcommittee SC 2, *Measurement and evaluation of mechanical vibration and shock as applied to machines, vehicles and structures*.

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