

**Railway Test Centers certified according EN 17025 and recognized by UIC to perform certification tests of braking components**

|                           | Brake tests (544-1) and supervision of in-service tests | Pneumatic devices | WSP (541-05) | WSP test rig | Dynamometer (541-3) | Dynamometer (541-4) |
|---------------------------|---|-------------------|--------------|--------------|---------------------|---------------------|
| CARS                      | No  | Yes               | No           | No           | Yes                 | No                  |
| ČD (VUZ)                  | Yes   | Yes               | Yes          | No           | No                  | No                  |
| DB                        | Yes   | Yes               | Yes          | Yes          | Yes                 | Yes                 |
| FS (Italcertifer)         | Yes   | Yes               | Yes          | Yes          | Yes                 | Yes                 |
| Ricardo                   | Yes   | No                | Yes          | No           | No                  | No                  |
| MAV <sup>1</sup>          | Yes   | No                | Yes          | No           | No                  | No                  |
| ÖBB                       | Yes   | No                | Yes          | No           | No                  | No                  |
| PKP (IK)                  | Yes   | Yes               | No           | No           | Yes                 | Yes                 |
| SBB                       | Brake tests acc. 544-1 only                             | Yes               | Yes          | No           | No                  | No                  |
| SNCF (AEF)                | Yes   | Yes               | Yes          | No           | Yes                 | Yes                 |
| TÜV SÜD Rail <sup>2</sup> | Yes   | No                | Yes          | No           | No                  | No                  |
| VUKV Prague               | Yes   | Yes               | Yes          | No           | No                  | No                  |
| ZSSK                      | Yes   | Yes               | Yes          | No           | Yes                 | Yes                 |

<sup>1</sup> According audit in November 2014 and related report B 126 RP G10

<sup>2</sup> According audit report B126 RP T4 from October 2019