CATERPILLAR®

Certificate of attendance

Mr. Petr Spirin

Standard Cement

has participated from 13.11.2017 through 17.11.2017 in the

Seminar Gas Engines – Series TCG 2020 – KK1

with the following seminar content.

- · Design and function of assembly groups and systems
- · Operation and service
- Maintenance according to the competence class 1
- Operation of the TEM-System

He was instructed in all necessary control- and maintenance work for the operation of the plant regarding the specific product seminar. The certificate of attendance does not justify a position as authorized supplier for Caterpillar Energy Solutions GmbH.

Caterpillar Energy Solutions GmbH

Training Center Mannheim

i.A. Anja Stocker (Administration)

i.A. Werner Seitz

(Trainer)

Mannheim, 17.11.2017