Online Factory Acceptance Tests (OFATs) enable customers to witness the Factory Acceptance Test (FAT) for their motor or generator without the need to travel to ABB’s manufacturing plant. Offered as an additional service, OFAT mean that you can attend the FAT remotely from almost anywhere in the world.

**Easy-to-use browser application**
ABB’s OFAT application has been designed to work within web browsers. A camera system provides a live video feed of the FAT, and you get a complete overview of the test. Intermediate results from the testing software are also shown on the video feed.

Our project manager and test personnel will be available to give support and assistance at all stages. The OFAT application includes a chat window, so you can quickly get answers to your questions. There is no limit to the number of customer personnel who can take part.

**Online Factory Acceptance tests save time**
By eliminating the need to travel, OFAT allow you to watch the FAT independent of your location. The video feed is always recorded and can be sent to you, enabling you to view the FAT later at a suitable time. OFAT is therefore a time efficient solution and enables us to offer extra flexibility in our customer schedules.

**No special IT requirements**
To take part in OFAT you need a computer, an Internet connection and a link to the OFAT web browser application. ABB will send you the necessary login address, username and password by email.
Straightforward, intuitive interface
The OFAT interface is very straightforward – as seen in the screenshots of the interface.

1 Left window: information
This window shows information about the project, personnel, tests and OFAT.

2 Center window: live video feeds and live testing software
The center window is divided into four sections – three live video feeds from the cameras and the live output from the testing software. Each section can be expanded to full screen.

The three live video feeds can be selected from seven cameras, of which five are fixed and two are movable. The movable cameras can be positioned to show a close-up of a specific area on the motor or generator, for example.

The testing software display shows the ongoing intermediate test results and current status of the test.

3 Right window: chat
Use the chat window to send comments and questions direct to the project manager and test personnel.

For more information please visit: www.abb.com/motors&generators