2019-04-03

During March, work to complete and implement the control system has continued. The execution takes place in close cooperation with our supplier SN Electric Technology, and industrial partner ABB.



Carl Ekberg & Richard Alim in the control room



Project meeting with Ryo Nakakido, Lorenzo Biacchi, Borzou Dargahi & Maxime Scrive

During March we had process and operational training of the following subsystems:

- Biomass pocket
- Dryer
- Pyrolysis
- Grinder and sieve
- Steam system
- Water purification system

Participants have been Cortus' operational staff and process engineers. Educators have been both internal staff and representatives from suppliers.



Krister Håkansson educates the personell all functions of the steam system



Magnus Andersson & Bosse Petersson



Education of the water purification system by our supplier, Pannpartner

In last month's update, we presented our test program, which is described in 6 main parts, tests performed within this program during the month are as follows:

- 1. Cold test of the plant
 - a. Biomass system completed
 - b. Dryer completed
 - c. Water purification system completed
 - d. Pyrolysis ongoing
 - e. Compressors completed

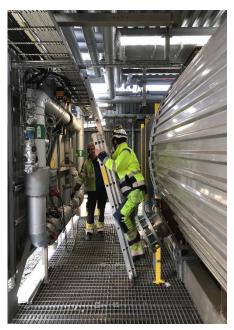




Magnus Andersson educates about the grinder and sieve

Test leader Ryo Nakakido and Lorenzo Biacchi in the control room

During March, the date for the implementation of Cortus' shareholding was decided to May 23rd,2019, https://bit.ly/2uFeScU. We can see that the interest in visiting the facility is increasing, and visits by participants from the Regatec conference on May 22nd, 2019 are an example. Rolf Ljunggren (founder) will also present Cortus and experiences from our first commercial facility at the conference, https://regatec.org/programme/.







View a sunny day in March



Krister Håkansson explain functions of the condensate tank

Next update is planned to the beginning of May