

Developing grain drying dehumidification process, energy consumption and control

- ▶ General problems
 - ▶ Fluctuation in grain humidity between drying batches
 - ▶ Drying process is controlled by indirect measurement data, which is not giving always reliable and repeatable data
- ▶ Targets
 - ▶ Develop drying process by using dryer and an automated moisture measurement equipment which is integrated to the control system. This is means to get the control of the drying process more accurate.
 - ▶ More reliable measurement enables more accurate control of the drying process.
 - ▶ Target to save energy, time, money and gain more even quality for the dried grain.
- ▶ Schedule
 - ▶ Q4/2016 - Q2/2019

