

AFITA 2014

Projektet har også en aktivitet i forhold til vidensspredning, og med det formål tog projektet til AFITA konference i Perth, hvor den asiatiske organisation for IT i landbruget holdt verdenskongres.

Ved deltagelse i tidligere AFITA konferencer har det vist sig at netop de asiatiske konferencer er gode til inspiration og erfaringsudveksling omkring de mere tekniske elementer i den digitale kommunikation (sensorer, droner).

Projektet viste resultater fra Google Glass projektet som en poster, og dermed var der sikret stor bevågenhed omkring arbejdet:



INFO ON THE SPOT
 Cattle: Information about insemination, heat, disease treatment, alarm eg on cows that may not be milked.
 Pigs: Time for farrowing, problems at the last farrowing, disease treatment.
 Crop production: Time for sowing, quantities of fertilizer applied, pesticide mixtures, planned tasks.

VISUAL GUIDANCE
 Video: Streaming pictures to veterinarian (calving, vaccination), mechanic (harvester breakdown).
 Photo: Passing on information between shifts. Make a note, take a picture and pass it on to your colleague.
 Photo: Diagnosis via picture recognition, crop diseases, types of weed.

POSITIONING
 Find employees.
 Overview of machines.
 Find an animal in a herd for treatment.
 Directions from field to field.

REGISTRATION
 Registration of calving, insemination.
 Disease treatment, medication use.
 Ordering replacement tags.
 Starting and completing a task.
 After registration, the registration is read aloud to ensure data quality.

Jan Peter Hansen
 Senior Advisor, Digital
 +45 2446 1004
 jph@vfl.dk

Michaeling Hansen
 Digital Innovation Manager
 +45 2275 1776
 mh@vfl.dk

The Knowledge Centre for Agriculture is a for-profit partnership company, with open a professional and established basis to ensure good development in strategic and practical business solutions and other activities within agriculture.
 +45 2446 1004
 Agri Street 115 - DK-6200 Aarhøje
 +45 8760 5500 - vfl@vfl.dk - vfl.dk