TERM OF REFERENCE (ToR)

FOR THE RECRUITMENT OF OASIS PROGRAM

**GENERAL INFORMAION**

**Post Title:** Recruitment of OASIS interns

**Host Organization:** Pessl Instruments

**Duty Station:** Home-based internship & HQ(subject to change according to world-wide COVID-19 situation)

**Expected Places of Travel:** Austria(subject to change according to world-wide COVID-19 situation)

**Duration:** 5 months

**Expected Start Date:** During October 2021

**JOB DESCRIPTION**

# SCOPE OF ASSIGNMENT

# Identify product requirements of smart agriculture applications for the digital natives customer segment

# EXPECTED DURATION OF ASSIGNMENT

5 months

# QUALIFICATION/EXPERIENCE

The successful offeror shall meet the following minimum criteria:

# EDUCATION

* Studies in agronomy, agricultural engineering or similar

# EXPERIENCE

* User experience in software application for farm management and environmental data visualization for agronomic practices
* Technical understanding of possible requirements providing benefits to farm managers

# LANGUAGE

* Fluency in English

**FUNCTIONAL COMPETENCIES**

* Background knowledge about digital solution for smart farming applications
* Background knowledge about data analytics and visualization
* Interest in web/mobile UI and UX design
* Familiarity with web and mobile applications for smart agriculture

**Core Competencies**

* Motivation to test web/mobile applications, provide feedback and improvement suggestions
* Ability to provide structured reports and to learn/use project management/development tools like Jira
* Interest in the following areas : digital farming solution and agrometeorological/weather monitoring