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

# Research and report about international standards and guidelines adoption for smart farm management applications and agrometeorological monitoring

# EXPECTED DURATION OF ASSIGNMENT

5 months

# QUALIFICATION/EXPERIENCE

The successful offeror shall meet the following minimum criteria:

# EDUCATION

* Studies in the field of agronomy, precision agriculture, agricultural engineering or similar

# EXPERIENCE

* Literature research;
* Use of farm management software and agrometeorological monitoring user interfaces

# LANGUAGE

* Fluency in English

**FUNCTIONAL COMPETENCIES**

* Knowledge in the domain of smart agriculture technologies and software applications;
* Confidence in research and analysis of international (EU, USA, ASIA) laws, regulations and programs

**Core Competencies**

* Ability to report and synthesize relevant topics and features
* Willing to co-work in a team for implementation of the results of your research in real world applications
* Interest in the following fields : smart farming software solutions; agrometeorological/weather monitoring