

| Name SURNAME: Klara LÖFKVIST | | | ٦ |
|------------------------------|--------------------------------------|--|---|
| Function: | Senior Researcher | | 0 |
| Institution: | Research Institutes of Sweden (RISE) | Funding Agency Programme Manager | |
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| Division | | | |

Areas of Expertise:

has a PhD degree in horticulture and is a researcher on plant protection measures within horticulture. She has done research regarding safe handling of Plant Protection Products and how to use them in a wise way. She has done a lot of national research regarding pesticide leaches form greenhouse production

Short Description of your Institution:

RISE – Research Institutes of Sweden is an industrial research institute engaged in research, development, innovation and information in the areas of agricultural engineering and environmental technology. RISE belong to the SP-group, Technical Research Institute of Sweden with about 1 400 employees. RISE has close links with trade and industry. In collaboration with trade and industry we produce results that can be translated directly into real-life practice. Our work provides companies and authorities with a better basis for decision-making, a powerful competitive edge, less impact on the environment and wiser management of natural resources. Quite often RISE cooperates in projects with farmers, farmers advisory organisations and farmers organisations both in Sweden and Baltic Sea countries. The annual turnover year 2015 was 5,5 MEUR and RISE has about 60 employees. RISE has a long experience in various types of international projects.

Role in the project:

Both sensors will be tested and validated under controlled and defined laboratory conditions (Task RISE) as well as at semi-practical scale conditions (Task WUR) under the lead of RISE (WP3).

Date, 16/03/2017