SENSORIE

Healthy home-grown vegetables for every member of the family.

The company's long-term vision is to support the general public in local and sustainable food production. With the Smart Greenhouse, it makes the technology of modern agriculture accessible even to the complete beginner. The grower selects the optimal conditions for his plants via an intuitive web app and the smart equipment takes care of the rest. By managing the conditions, the plants in the greenhouse are healthy, resistant to fungi and other diseases and have a rich harvest all year round. The return on the initial investment is in the range of 1-3 years.

Unique selling points:

- A smart greenhouse creates ideal conditions for plant growth all year round.
- The construction of the Smart Greenhouse will be returned to the grower within three years at the latest.
- Growing local food without chemicals.
- The plants are watered with rainwater and the biowaste is converted into fertile fertiliser.

Product

Smart greenhouse

Technology readiness

Development

Proof of concept

Prototype

First implementation

▶ Extensive implementation

1/2022

B2C

www.sensorie.cz