

E-TERRY

reshaping agriculture



PROBLEM

~30%

of global land mass are used for agriculture

~30%

of the global GHG emissions are linked to agriculture

~60%

of the naturally in soil absorbed CO₂ were released by industrialised agriculture



BUT...

AGRICULTURE HAS THE POTENTIAL TO REVERSE CLIMATE CHANGE
THROUGH

CARBON FARMING



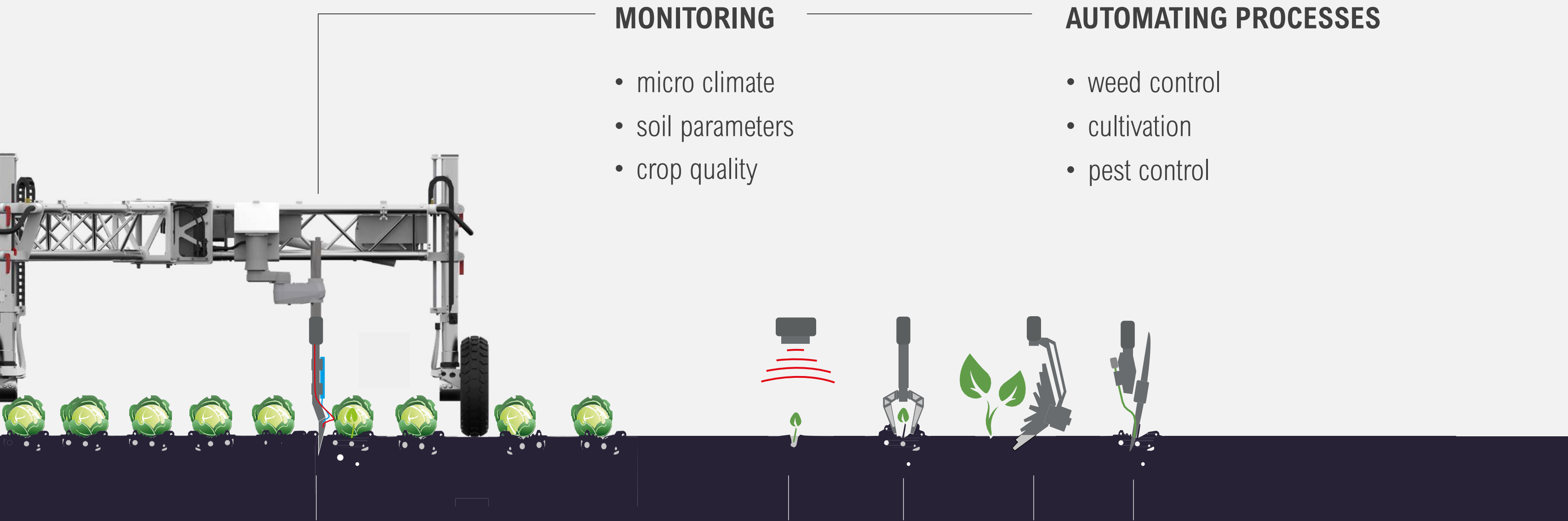
minimal soil
intervention



polycultures,
biodiversity



covered soil,
crop rotation

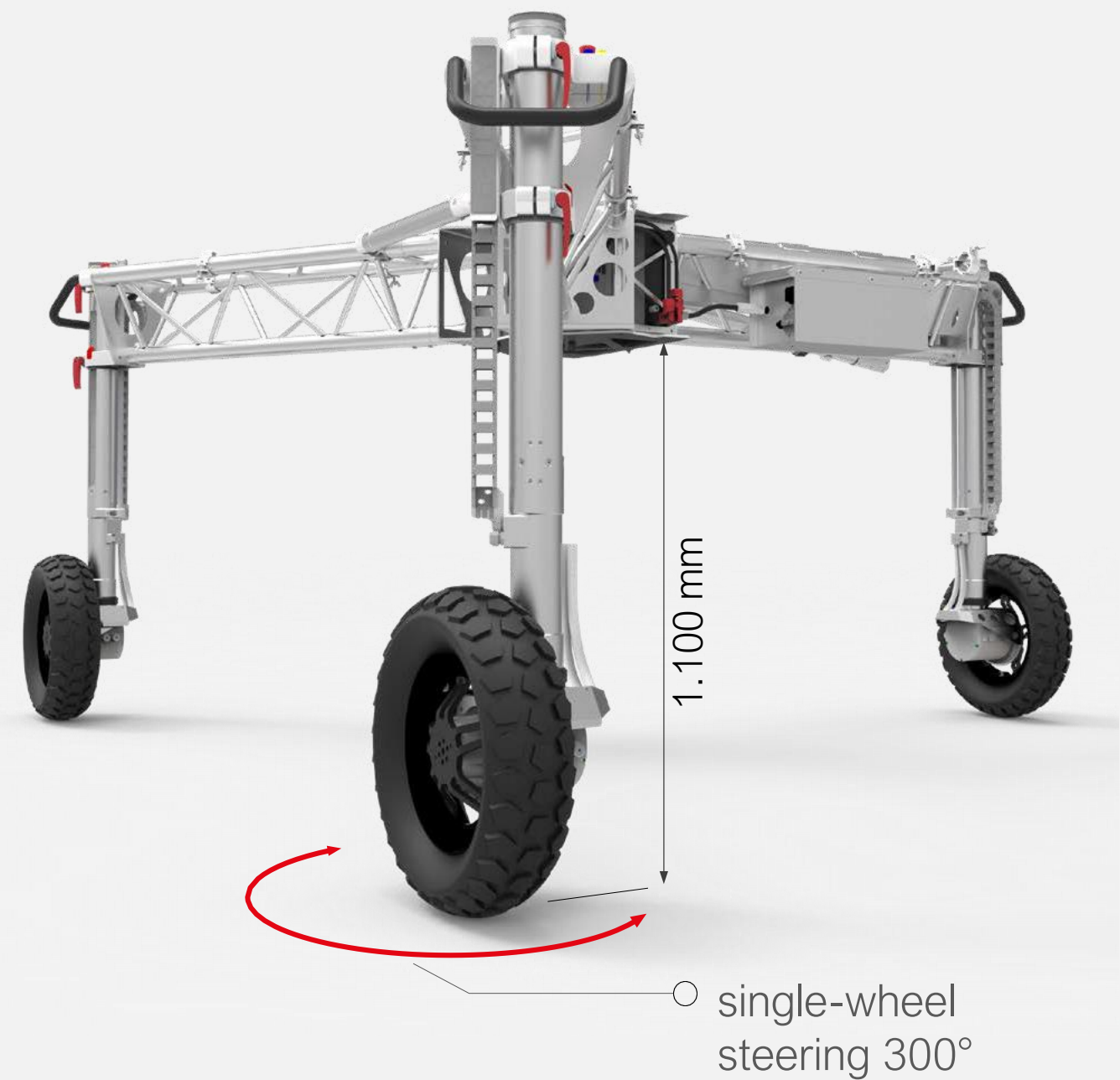
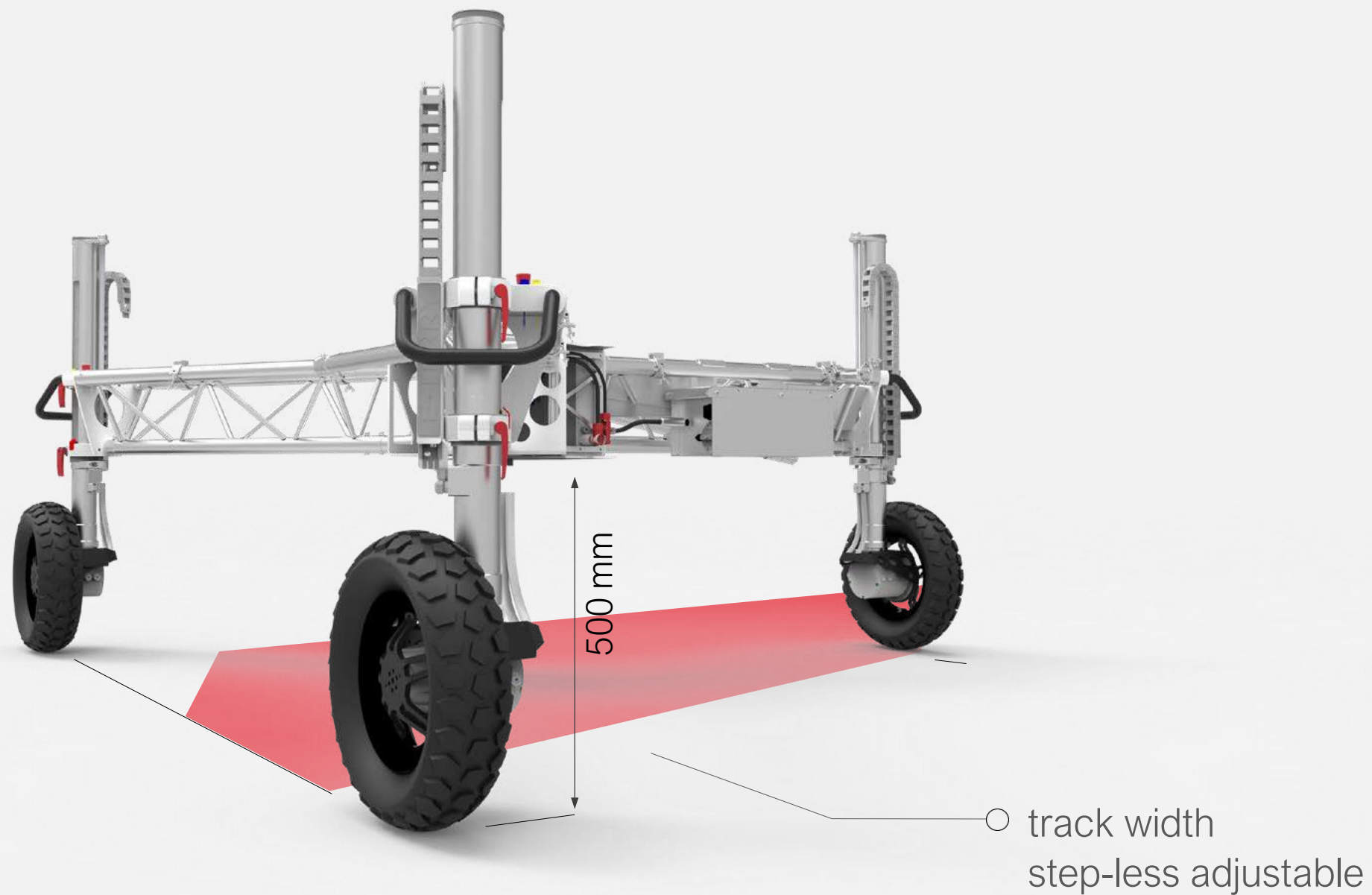


**AN ALLROUNDING FIELD ROBOT
THAT WILL ENABLE CARBON FARMING ON A LARGE SCALE**

FLEXIBILITY IN HEIGHT & WIDTH

E-TERRY

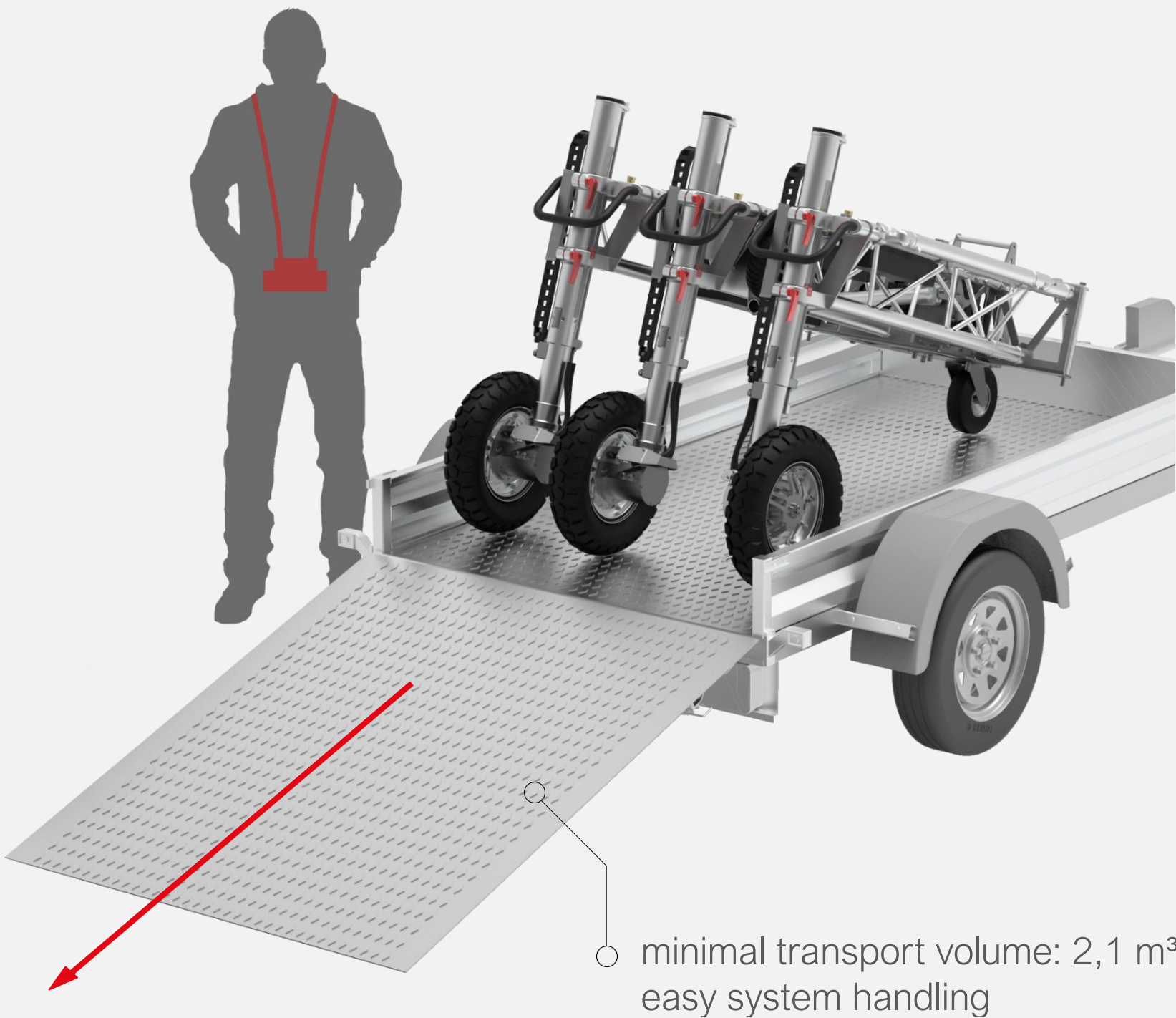
- + use in various crops and growth stages
- + use in different plot widths



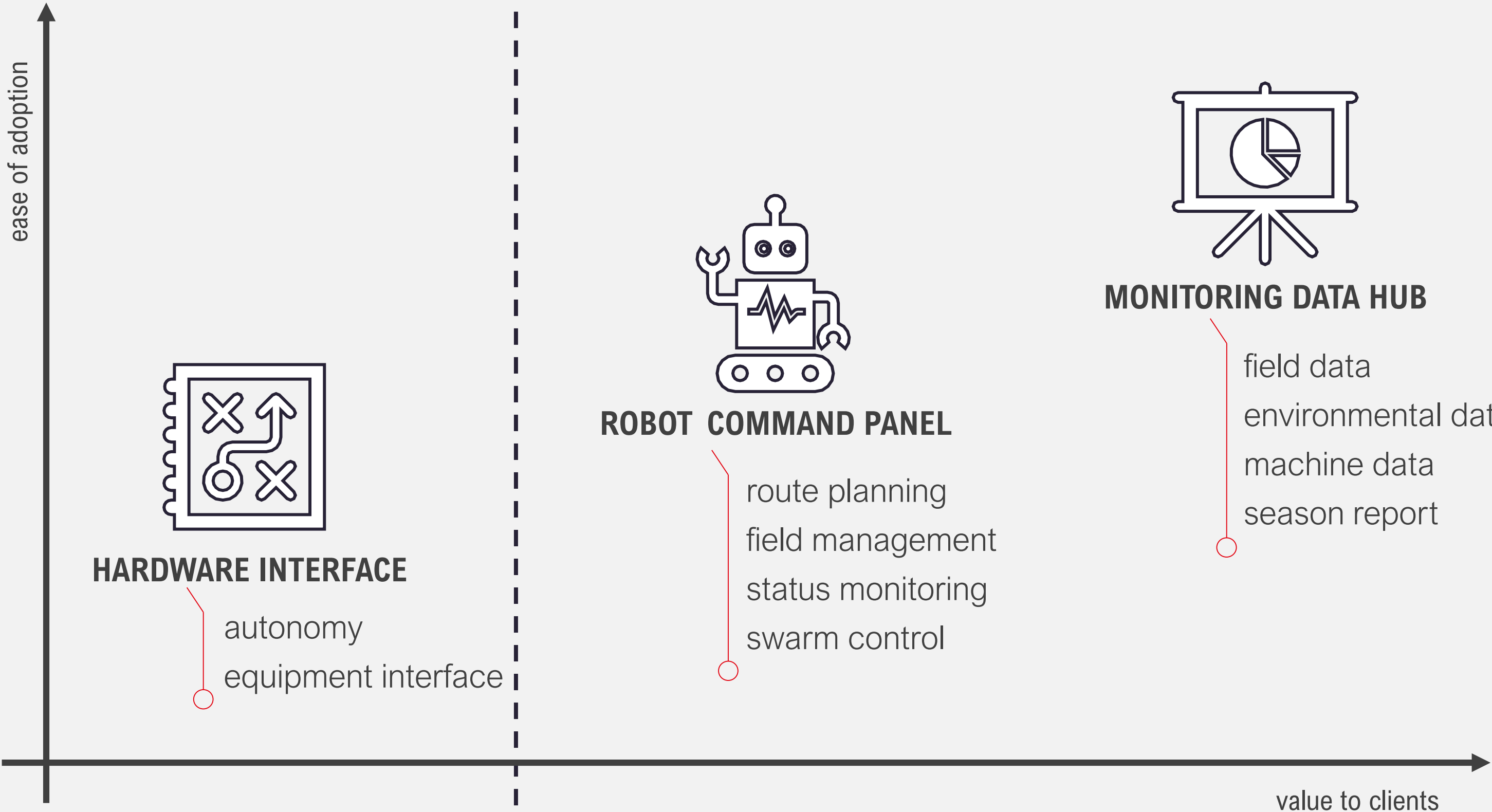
TRANSPORTABILITY

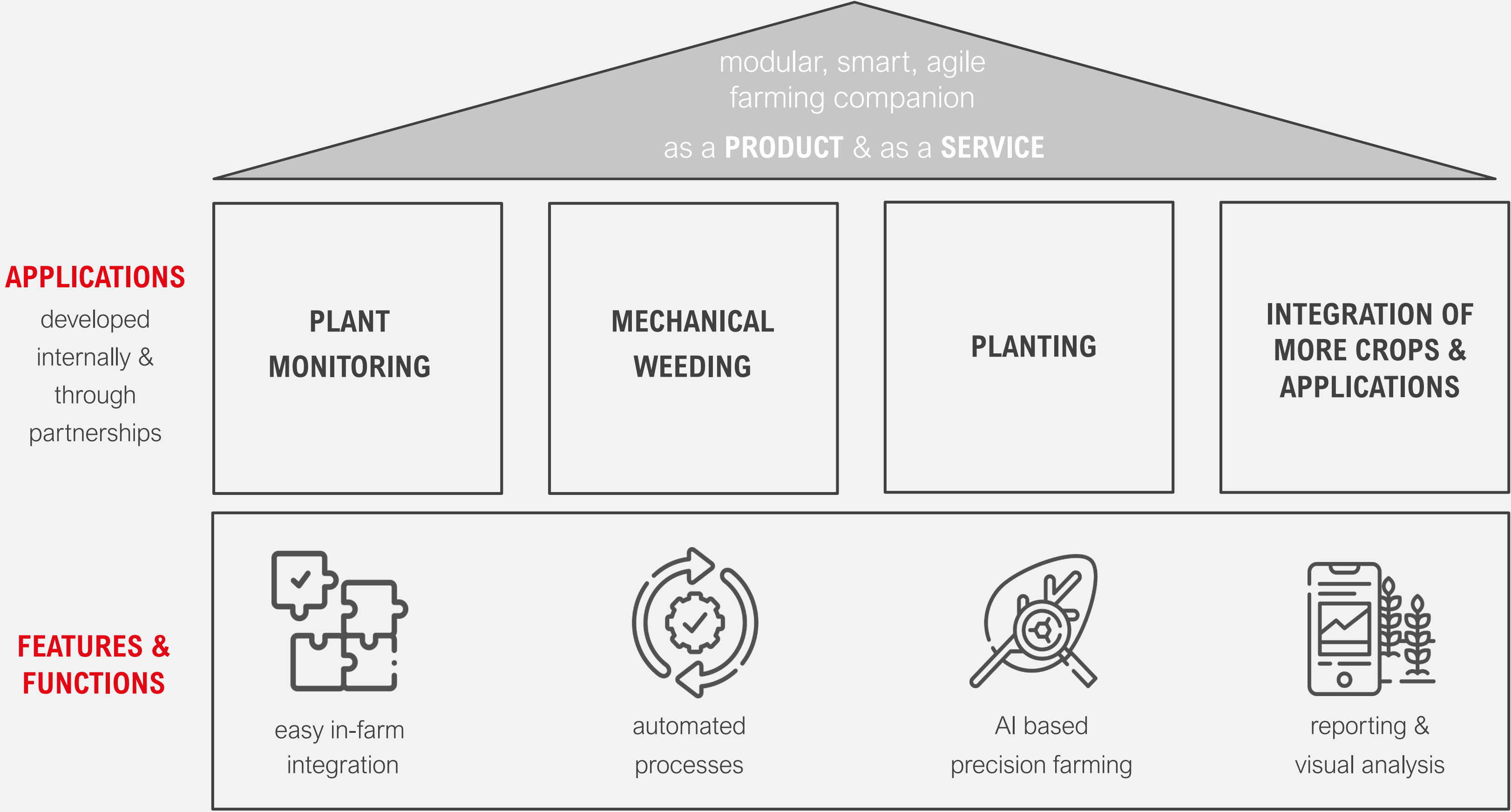
E-TERRY

○ 200 kg payload
with only 110 kg system weight



○ minimal transport volume: 2,1 m³
easy system handling





Fabian Rösler | COO
customers & business dev.

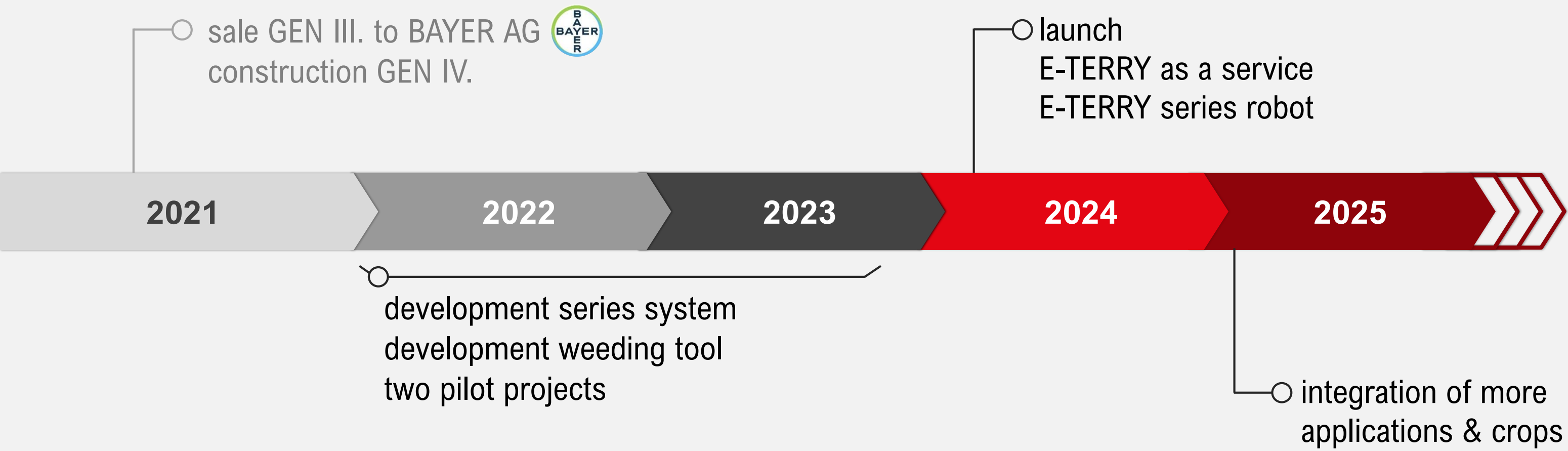
Martha Wenzel | CEO
finance & marketing

Michael Rieke | CTO
manufacturing & R&D

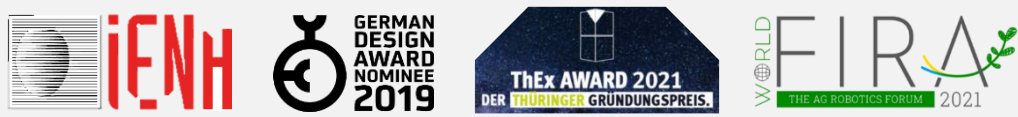


BOSCH

maxon



AWARDS



FELLOWSHIPS



PARTNERS



VISION

We are re-thinking agricultural robotics by building a small-scale, cost-efficient and universally usable carrier system which is suited to harsh environments.

Through co-creation with agricultural equipment and sensor manufacturers, we want to offer an application diversity just like a tractor does nowadays.

We want to provide the farmer with valuable data that allows to cultivate large and diverse fields in the optimal economic and ecological manner.

With this E-TERRY ecosystem, we will empower farmers to produce high-quality, affordable and environmentally friendly food.



**We are looking for partners in tools, sensors & data related topics
– get in touch now & become a part of the transition towards a sustainable agriculture!**



Martha Wenzel | CEO

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SOURCES

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IMAGERY

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