AgroSpectrum ASIA
Envisaging Future | Updating Present

The first robotics plant dedicated to agriculture to begin production in the American Midwest

14 December 2023 | News

The factory has the capacity to produce up to 20 Solix robots per day.



The factory has the capacity to produce up to 20 Solix robots per day.

Solinftec, a global leader in artificial intelligence solutions and sustainable agricultural practices, strengthened its partnership with WHIN and expanded its manufacturing capacity inÂ the United StatesÂ through collaboration with Still Waters Manufacturing. The production of the Solix robot in the WHIN region ofÂ IndianaÂ strengthens Solinftec's presence inÂ the United StatesÂ from the last quarter. This will be the first agricultural robotics factory in the American Midwest

The collaboration and efforts of the companies will make robotic technology more accessible to American producers, leading to a significant reduction in herbicide use and promoting sustainable agriculture. "This partnership represents a significant milestone for the US agricultural industry, and it's gratifying to see two companies from our network bringing innovation to our region. Collaboration among all parties was crucial to the success of this project," saysÂ Johnny Park, CEO of WHIN.

Jake Church, CEO of Still Waters Manufacturing says "There's something truly special about building these robots in ruralÂ Indiana. They will come out of what used to be a school, where many farmers and livestock producers in this area received their primary education. This venture is an opportunity to 'rewrite' history. A dear friend of mine often says, 'If you want to know the future, go build it,'"

The business received an initial investment of overÂ 2 million dollarsÂ from Solinftec for the next two harvests, ensuring continued annual growth. The use of Solinftec solutions has already led to a reduction of up to 97% in herbicide volume on properties using the Solix robot inÂ the United States. The key differentiator is that, through the collaboration of the three companies, the solutions will be adapted to the reality of the American Midwest.