

# Innovate UK

**Results of Competition: Agri-Tech Catalyst - Late Stage Feasibility - Round 5**  
**Competition Code: 1506\_CRD\_SAF\_AGCATLS5**

**Total available funding for this competition was £10,344,929 from BBSRC, BIS & DFID**

**Note: These proposals have succeeded in the assessment stage of this competition. All are subject to grant offer and conditions being met.**

| <b>Participant organisation names</b>  | <b>Project title</b>   | <b>Proposed project costs</b> | <b>Proposed project grant</b> |
|--|--|-------------------------------|-------------------------------|
| <b>HydroGarden Wholesale Supplies Ltd</b>  | Vydrofarm: promoting sustainable food production via automated commercial indoor farms | £979,120                      | £342,692                      |
| <b>Project description - provided by applicants</b>  |  |                               |                               |
| VydroFarm is a fully automated commercial vertical hydroponics indoor system adapted for both cold and hot/humid climates. It incorporates a set of proprietary technologies and knowledge ' including special LED lights, specific nutrient regime, and biodegradable growing media ' to deliver 30% more crop yield, compared to existing growing technologies, and reducing by half the normal growing period. Vydrofarm delivers significant impact on crop production, making it feasible to grow nutritionally rich microgreens and medicinal herbs in urban and peri-areas, particularly rehabilitating redundant buildings, brownfields sites and high-polluted land. It also improves food security and increases the supply of nutritious and better quality produce to a larger amount of population. |  |                               |                               |

**Note: you can see all Innovate UK-funded projects here**

<https://www.gov.uk/government/publications/innovate-uk-funded-projects> Use the Competition Code given above to search for this competition's results

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|---|---|-------------------------------|-------------------------------|
| Sly Agri Ltd  | Rubber track undercarriage systems for controlled traffic farming | £197,452                      | £69,108                       |
| <b>Project description - provided by applicants</b>               |   |                               |                               |
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