



Vertical Farming

In vertical farming (a subcategory of 'ZFarming') plants are grown on upright surfaces or on vertically layered horizontal surfaces. It's a common form of urban agriculture in regions, where conventional arable land is scarce. Examples are indoor cultivation and vertical greenhouses inside buildings.

increases food security

- high area efficiency
- local production: reduces transportation
- promotes regional economic cycles
- raises awareness of food sustainability

sustainability potential

