



Nanoseedra Ltd

www.nanoseedra.com

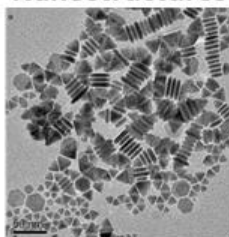
Categories

- Climate-Smart Agriculture
- Climate Tech / Sustainability
- Advanced Materials / Nanotechnology

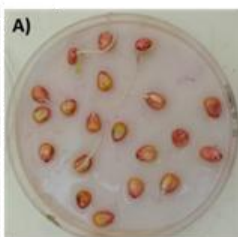
About the Company

NanoSeedra is a deep-technology startup developing next-generation seed-enhancement materials that strengthen germination, root development, and early plant vigor under climate stress. Our proprietary nanostructures support crops in saline soils, degraded lands, and regions affected by rising temperatures—offering a scalable, materials-driven solution for food security. In controlled trials, treated seeds demonstrated faster and more uniform germination, 30–60% stronger root systems, and improved tolerance to salt stress, maintaining healthy growth in conditions where untreated seeds showed significant decline. These early-stage advantages translate into higher seedling survival, better nutrient uptake, and greater yield stability in challenging environments.

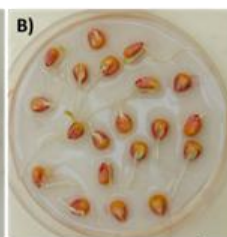
Engineered Nanostructures



Real Performance on Seeds



Control



Nanoseedra

Summary Result

NanoSeedra strengthens plants from day one. By enhancing early root development,

