

Conservation Agriculture

Makes Sense!

3 Principles

No Tillage

Seeding crops in untilled soil using appropriate machinery permits savings in time and cost on account of machinery, labor and fuel

Soil Kept Covered

Keeping soil surface covered with residue or growing a cover crop shields it from excessive heat & rain impact, helps retain & conserve moisture, improve soil quality

Crop Rotation

Crop rotation and agro-forestry interventions help nutrient recycling, reduce pest, weed and disease incidence

3 Benefits

Enhanced Production

Sustained high productivity resulting from savings on labor, machinery and fuel costs; improved soil quality, and efficient use of inputs like fertilizer and water

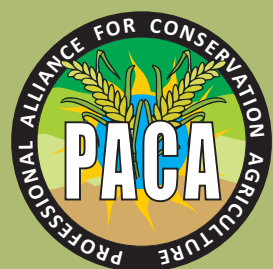
Richer Resource

Gradual decomposition of crop residues maintained on untilled soils results in improved physical, chemical and biological properties, better soil health

Climate Adaptation

Imparts great capacity to the system to withstand anticipated environmental stresses including droughts, floods, and weather shifts

Make it Happen!



Professional Alliance for Conservation Agriculture

1st Floor, NASC Complex, DPS Marg, Pusa, New Delhi - 110 012 INDIA

Tel. : +91-98101-12773 Email: info@conserveagri.org Web: www.conserveagri.org