



2004-2014

...caring for those who feed the nation

Telangana

Andhra Pradesh Punjab

Maharashtra

Organic way forward

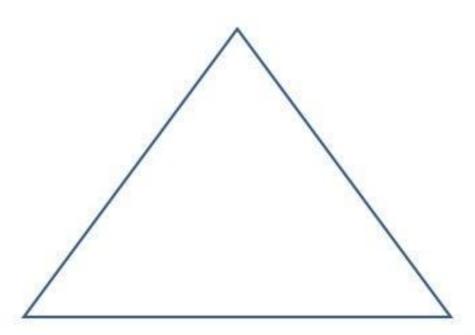
Centre for sustainable agriculture

Head office: 12-13-445, Street no.1, Tarnaka, Secunderabad, Telanagana- 500 017

Contacts: http://www.csa-india.org, email: csa@csa-india.org, ph. 040-27017735

Farmer

- Shifting to better and sustainable practices
- •Getting organised to deal with the markets and policies



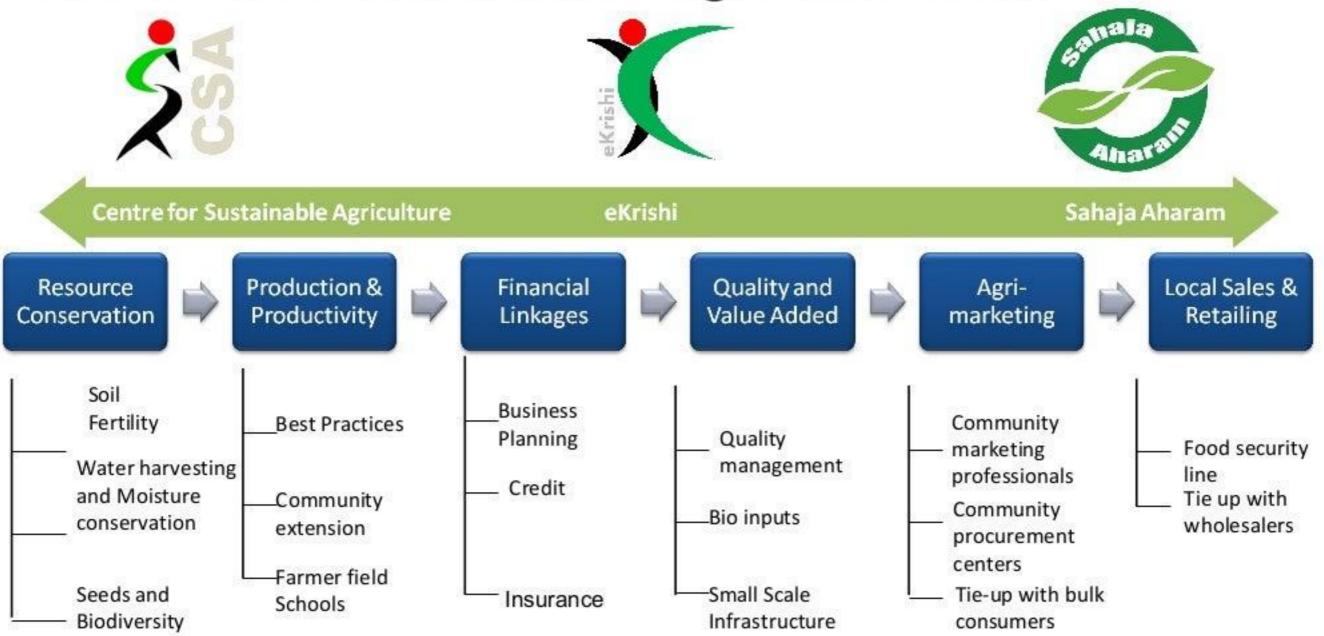
Policy Support

- Supporting sustainable models
- Regulating unsustainable practices
- Invest more in agriculture
- Income security to farmers

Market Support

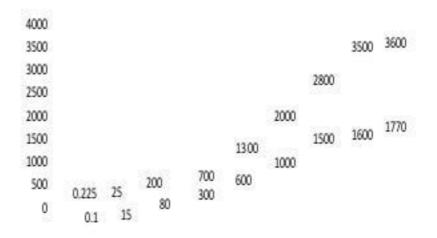
- •Farmers moving up the value chain
- Direct marketing
- Forward and backward linkages
- Better prices

End to End solution across agri-value chain

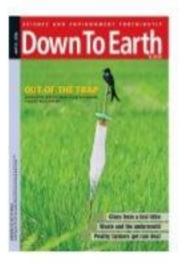


Achievements 2004-14

- Worked with Society for Elimination of Rural Poverty (SERP)
 Govt. of Andhra Pradesh in designing and establishing
 Community Managed Sustainable Agriculture (CMSA) in 1500
 villages covering 200 thousand ha across 18 districts during
 2004 to 2008 which is now practiced in more than 35 lakh acres
 in all the districts of AP and Telangana
- Worked with Govt. of Chhattisgarh in designing and establishing Community Managed Sustainable Agriculture in 2 clusters, 10 villages in Raipur dist.
- CSA has established 14 Cooperatives including an aggregator FPO 'Sahaja Aharam Producers Company' in Andhra Pradesh and Telangana with combined membership of 1500
- In Maharashtra, CSA is working with farmer groups organised into Naisargik Sethi Beej Producer Company producing and marketing organic food and seeds



Acerage ('000 acres) Farmers ('000





Sahaja Aharam Producer Organisations Marketing Agency **Processing units** Seeds Farmer Group A **Bioinputs** Producer Co-op-1 Farmer Group B Producer Co-op-2 Farmer Group C Other farmers and farmers groups Sahaja Aharam **Producer Company** Market place Capacity building Direct to resellers Institutional building Direct to Home **Organic Stores** Investment support Whole sale to traders Brand building Mobile Store Healthy food Quality Management **Bulk buyers** Affordable Price •Fair Trade Max share to farmers Organic Store Yet to estiblish

What is Sahaja Aharam?

- An F2C initiative to create a meeting ground for nature-friendly consumers and farmers
 - blend the values of traditional bazaars with ecological concerns
 - to build a new supply chain on Farmer to Consumer (F2C) model which helps
 - Increasing farmers' income
 - by realising better prices for their produce (50% over cost of production and 50% of consumer price, locally grown by adopting ecological farming practices
 - More employment opportunities by value addition and selling processed produce .
 - · consumers in getting access to healthy and diverse food
- By establishing a Participatory Food Quality Assurance System and a Fair Trade Model
- By direct retailing to consumers (bulk/individual consumers)
- partnerships



Awards and Recognitions

- 2014: Best Rural Innovation Award for Non Pesticidal Management in Bihar Rural Innovation Forum
- 2014: Best Rural Innovation Award for 'Community Managed Sustainable Agriculture' in Maharashtra Rural Innovation Forum
- 2012: Best Green Enterprises award by Hivos for NPM scalingup in AP
- 2010: Krishi Gourav Award for Enebavi
- 2008: TV9 'Navya' Award for effective campaign
- 2005: World Bank Development Market Place Award







Public Policy

- Increase right investments in agriculture
 - Budgetary allocations to 10-15%
 - increase more informed choices to farmers than driven by captive institutions
 - Support to farmers own labor, resources and knowledge
 - Infrastructure support
- Regulations over unsustainable practices
 - GM crops
 - Chemical pesticides

We are what we eat



SAFE FOOD - OUR RIGHT! NO CHEMICALS, NO GM!

What makes food unsafe?

- bad practices (poor hygiene, reliance on antibiotics and pesticides)
- unproven or risky technologies (genetic modification, nanotechnology, irradiation, cloning)
- deliberate contamination (such as tampering)
- just poor supervision,
- Genetic predisposition causing allergies, and
- Food habits including the combinations

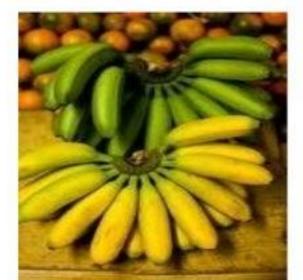
Food is as safe as it is grown



- What is sprayed comes to your plate
- What is left comes into your bottle of water, tea, coffee, softdrink, packed or breast milk

Food processing, storage

- Highly polished rice-diabetes
- Calcium carbide used in ripening
- Wax coated apples
- Transfats in edible oils







Food Adulteration

- Synthetic milk
- Metalic colors on greens
- Growth hormones to fruits and animals
- Animal oils
- Turmeric, chillipowder, tea adulteration





Changing Food Habits

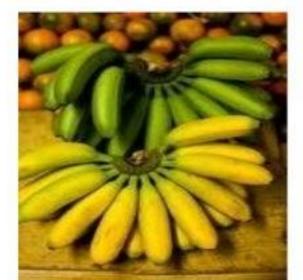
- Loosing diversity in food
- Millets, minor fruits, vegetables disappearing
- Unseasonal vegetable
- Pizzas, softdrinks, icecreams
- Unnatural combinations: cooldrinks/ice creams after fatty food

Junk food

- Junk food is bad for health
- It lacks nutrition and is loaded with empty calories (refined carbohydrates)
- High on Salt, Sugar and Fats, including Trans fat
- Unhealthy diet is one key cause of the growing global burden of disease-WHO
- Changing diet -- low on nutrients and high on salt, sugar and fat, are directly indicted to disease.
- Junk food is responsible for rising cases of obesity and non communicable diseases (NCDs) like cardiovascular diseases and diabetes

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