



SUSTAINABLE FARM SOLUTIONS



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Grain Silos, Aggregate Food Hubs & Agri Cluster Maps

Innovator's Pitch at CII Agro Tech 2016, Chandigarh

20th November, 2016

Sankalp Save Indian Grain Foundation

Anurag Awasthi, CEO & Founder

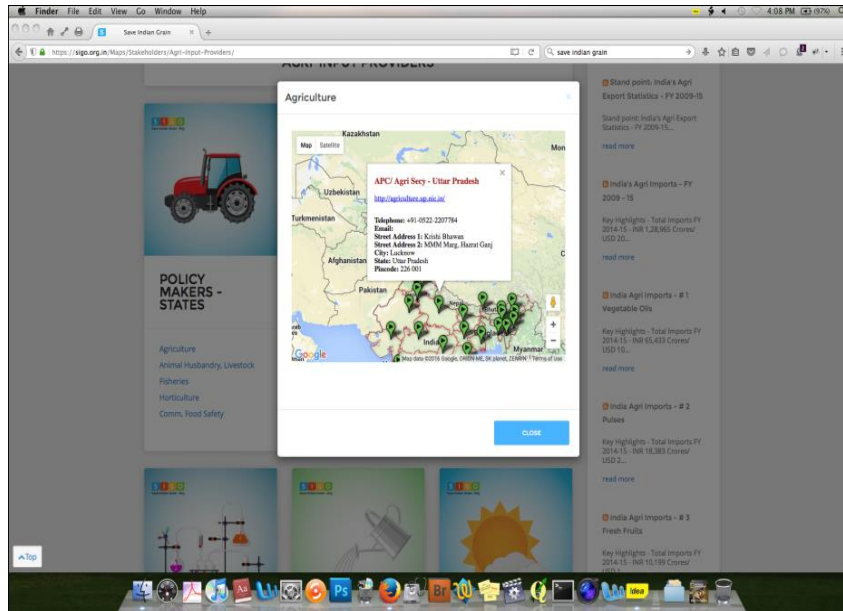
<https://sigo.org.in>



Agri Cluster Maps

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Stakeholder Maps



Agriculture

APIC Agri Secy - Uttar Pradesh
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 Telephone: +91-0522-2207784
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 Street Address 1: Kaula Bhawan
 Street Address 2: Sector 14, Gurgaon
 City: Lucknow
 State: Uttar Pradesh
 Pincode: 126 001

POLICY MAKERS - STATES

- Agriculture
- Animal Husbandry, Livestock
- Fisheries
- Horticulture
- Comm. Food Safety

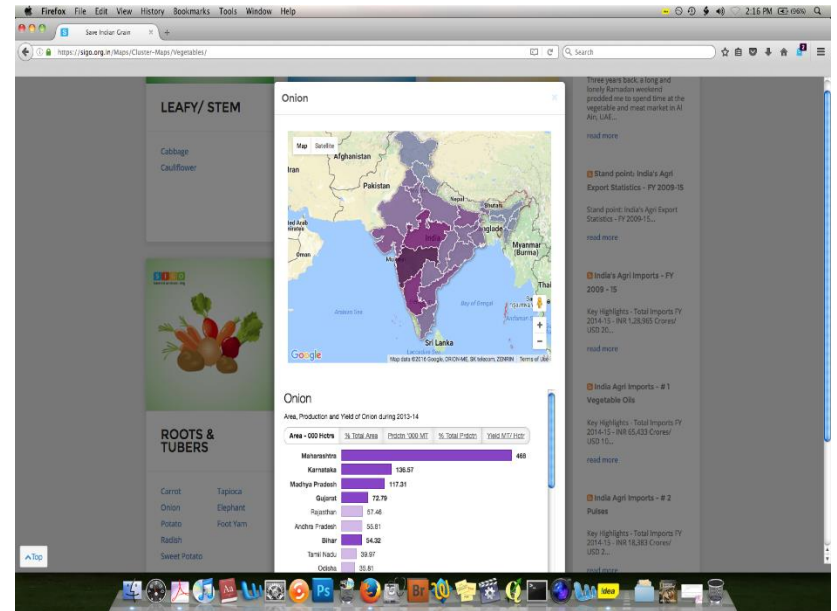
India's Agri Imports - FY 2009-10
 Key Highlights - Total Imports FY 2014-15: INR 128,963 Crores / USD 20...

India's Agri Imports - #1 Vegetable Oils
 Key Highlights - Total Imports FY 2014-15: INR 65,433 Crores / USD 2...

India's Agri Imports - #2 Pulses
 Key Highlights - Total Imports FY 2014-15: INR 18,383 Crores / USD 2...

India's Agri Imports - #3 Fresh Fruits
 Key Highlights - Total Imports FY 2014-15: INR 10,198 Crores / USD 2...

Commodity Maps



LEAFY / STEM

Cabbage
Cauliflower

ROOTS & TUBERS

Carrot, Tapioca, Onion, Elephant, Potato, Food Yam, Radish, Sweet Potato

Onion

Area, Production and Yield of Onion during 2013-14

Area - 000 Hctrs	% Total Area	Production - 000 MT	% Total Production	Yield MT/Hctr
Maharashtra		469		
Karnataka		126.67		
Madhya Pradesh		117.31		
Gujarat		71.79		
Rajasthan		67.46		
Andhra Pradesh		55.61		
Bihar		54.26		
Tamil Nadu		39.87		
Odisha		35.61		

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Founding Team and Management

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- The sight of rural masses migrating to urban cities in search of work; cooking on pavements at night and reports of food grains losses at government warehouses, stirred Anurag to take a closer look at the problem.
- Responses to request for information (RTI) pertaining to food losses with authorities revealed food losses of nearly 6,35,000 MT in FY 1998 - 2012.
- Since 2012, Anurag has researched and developed solutions to prevent distress sales by farmers and stem post-harvest losses in India.
- Anurag has a Masters' in Accounting from URI and has worked for 6+ years with global not-for-profit organizations in Washington, DC.
- LinkedIn Profile:
<https://in.linkedin.com/in/anurag-awasthi-b2729457>

Team SIGO

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Name	Role	Qualification/ Skills
Anurag Awasthi	CEO and Founder	<ul style="list-style-type: none"> 6+ years Accountant with global NFPs in Washington, DC MS Accounting, URI
Sanjai Bajpai	Post Harvest and Food Technology	<ul style="list-style-type: none"> B. Tech Agri Engineering, Allahabad Agri Institute, Uty of Allahabad M. Tech, Post Harvest Process & Food Engineering, GB Pant University of Agri & Tech, Pant Nagar, Nanital
Suresh Chandra Awasthi	Engineering	<ul style="list-style-type: none"> Retired Senior Engineer, VSSC, ISRO B. Tech & M. Tech, Civil & Structural Engineering, IIT – B
Dr. Hari Ram Tripathi	Media	<ul style="list-style-type: none"> Retired Principal & faculty, Ch. Charan Singh Agri Uty, Barabanki, UP Retired PTI Correspondent, Amethi, UP PhD. Hindi Literature, Rohilakhand Uty, Bareilly, UP B. Tech Electrical Engineering, IIT - D
Anurag Dwivedi	Sales and Marketing	<ul style="list-style-type: none"> 15+ years Sales and Marketing in MP and Chhattisgarh
Dr. Dinesh Chandra Awasthi	Government Affairs	<ul style="list-style-type: none"> Retired Special Secretary and Finance Advisor, UP Vidhan Sabha

Awards and Publications

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- Shortlisted for “StartupIndia” initiative launched on Jan. 16th, 2016
- Selected among Top 30 Technology companies at #TechSparks2015
- *“Agri Cluster Maps can help India improve its existing Food Supply Chains”* published in Agriculture World, Feb. 2016
- Invited by Digital India for storytelling session at IITF, Pragati Maidan on 17th Nov. 2016
- Invited to speak about post-harvest losses and our work by Josh Meets at Lucknow, 25th June, 2016
- Published in national and regional print and digital media

THANKYOU!