

Systems Approach to Nursery Certification

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Key Points

Risk Assessment - Pest risk analysis of facility

Pest Management Plan - developed from risk analysis

Facility Manual - Describes PMP/SANC requirements

Implementation – of Facility Manual

Audits (of the facility) – Verification that Facility Manual is being followed. Performed by facility and regulators.

Risk Assessment:

- Survey of nursery to identify hazards (risks)
 - Inputs -Plants
 - Propagation Practices
 - Media & Containers
 - Site
 - Shipping
 - Water
 - Production Practices
 - Disposal
- Establishment of BMPs for hazards (risks) identified during risk assessment and are part of the Pest Management Plan
- BMPs are included in the facility's SANC Manual

SANC Facility Manual

- Pest Management Plan leads to development of SANC Facility Manual
 - Formalizes and documents facility's procedures
 - **Pest Management Plan** (BMPs and Scouting)
 - Recordkeeping and Training
- Approval of SANC Facility Manual (by State Nursery Program)
 - To ensure facility's plan meets SANC Standard

Implementation/Audits

- Implementation of components in SANC Facility Manual (by facility)
 - BMPs, Recordkeeping, training, etc.
- Audits (by facility and State Nursery Program)
 - Ensures facility's plan is being implemented as described in SANC Facility Manual

PROCESS:



Step #1

Apply

Interested? Talk to your state certifying agency to learn how to apply.



Step #2

Preliminary Meeting

Meet with state certifying agency to understand the process.



Step #3

Risk Assessment

Identify potential pest pathways in your nursery and strategies to address them.



Step #6

SANC Approved!

Congratulations, you are an approved SANC participant!



Step #5

Audit

To see if you are following your plan and to check if the plan is working.



Step #4

Facility Manual

Growers create a plan to address the identified pest risks and keep records of what is done.

SANC Phase 1 – Steps Completed

Grower	RA	PMP	SANC Manual	Implement Manual Procedures	Audits
Conard-Pyle	√	√	√*	√	
Forrest Keeling	√	√			
Walla Walla Nursery	√	√			
Lucas Greenhouses	√				
Oregon Pride Nursery	√	√	√*		
Greenleaf Nursery	√	√			
Southeastern Growers	√	√			
McKay Nursery	√	√	√*	√	√

* Approved by SANC Pilot Subcommittee

Next Steps for Phase 1:

- Completion of Phase I: (Target: 2017)
 - Several facilities will be completed in 2016
- Evaluate and identify areas of improvement
- Continued Training –
 - Audit Training

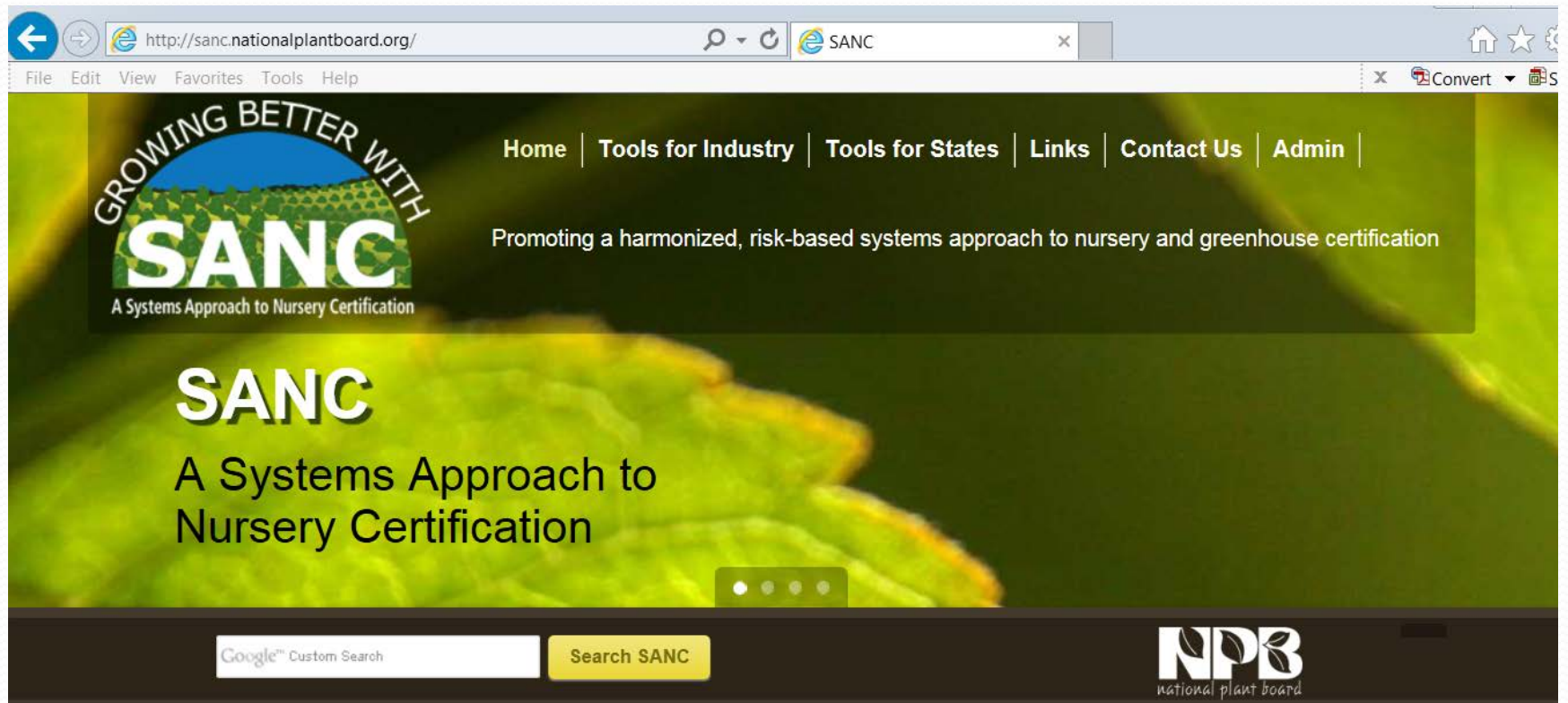


Next Steps for Phase 2:

- Up to 9 new operations for Phase 2
- Implementation – Fall, 2016
- Goals of Phase 2:
 - Scalability of SANC
 - Transfer of responsibility to states
 - GCP
 - “Sister” Operations
 - Repeat States

For more information:

<http://sanc.nationalplantboard.org/>



The image shows a screenshot of a web browser displaying the homepage of the SANC (Systems Approach to Nursery Certification) website. The browser's address bar shows the URL <http://sanc.nationalplantboard.org/>. The website features a green and blue color scheme with a background image of a large green leaf. The main heading reads "SANC A Systems Approach to Nursery Certification". A navigation menu includes links for Home, Tools for Industry, Tools for States, Links, Contact Us, and Admin. A sub-heading states: "Promoting a harmonized, risk-based systems approach to nursery and greenhouse certification". At the bottom, there is a search bar with the text "Google™ Custom Search" and a yellow "Search SANC" button. The National Plant Board (NPB) logo is visible in the bottom right corner.

http://sanc.nationalplantboard.org/

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Promoting a harmonized, risk-based systems approach to nursery and greenhouse certification

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