

SmartLabel Pilot Overview - Phase 3

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Project Overview

- ▶ The purpose of the SmartLabel is to support OPP's mission by implementing Structured Product Labeling (SPL) to define the content of pesticide labeling in an XML format.
- ▶ The SmartLabel will provide up-to-date label information and allow querying across labels for critical use information to support risk assessment, risk mitigation and risk management decisions.

Project Timeline

- ▶ December 2014 - Pilot Phase 1
- ▶ July 2015 - Pilot Phase 2
- ▶ February 2016 - EPA contract to develop builder
- ▶ September 2016 - Pilot Phase 3 - Registrant Testing Period Begins
- ▶ 2017 - Start accepting SmartLabel submissions as part of applications

Pilot Phase 1 & 2 Recap

- ▶ **Phase 1:**
- ▶ Gathered feedback on proposed data model (data elements, labeling sections) and draft guidance documentation
- ▶ **Feedback: Overly complicated model**
- ▶ Resulted in revisions to the model and development of separate “Label” and “Use Index” modules.
- ▶ **Phase 2:**
- ▶ Data model is simpler and more user friendly
- ▶ Appreciation for engaging stakeholders and iterative approach
- ▶ **IT challenges and need for “Use Index” resulted in new work on the builder**



2016 Update

- ▶ Developed the XML schema, documentation, builder and query tool in order to test the data standard for “Content Builder”, “Use Index Builder” and “MRL” modules
- ▶ Builder is accessible in the Pesticide Submission Portal (PSP) test environment
- ▶ Completed internal testing and various sprint cycles of “Content Builder” and “Use Index Builder”
- ▶ Updated user guidance documentation

Next Steps

- ▶ Launch Phase 3 on September 21, 2016
- ▶ Registrant testing period (September - December 2016)
 - ▶ Registrants will test for ~ 3 weeks then submit feedback for us to take back to the contractors; 2nd round of testing
 - ▶ During the pilot, the SmartLabel webpage will have a link so the public can also view the builder and provide feedback (October).

Contacts and Resources

- ▶ Pilot web page
 - ▶ <http://www2.epa.gov/pesticide-registration/pesticide-smartlabel-pilot>
- ▶ Comments welcome
 - ▶ Smartlabel@epa.gov
- ▶ Project leads
 - ▶ Label: Nicole Zinn, zinn.nicole@epa.gov
 - ▶ Use Index: Claire Paisley-Jones, paisley-jones.claire@epa.gov
 - ▶ MRL: Julie Chao, chao.julie@epa.gov
 - ▶ Terminology Maintenance: Brittany Pruitt, pruitt.brittany@epa.gov

Preliminary Testing Schedule

	BEGIN	END
Registrant Testing - Round 1	Wednesday, September 21	Wednesday, October 12
Feedback Due to EPA	Wednesday, October 12	
Sprint Planning	Friday, October 14	
Sprint	Monday, October 17	Friday, October 28
EPA Testing	Monday, October 31	Friday, November 4
Registrant Testing - Round 2	Monday, November 7	Friday, November 18
Feedback Due to EPA	Friday, November 18	
Sprint Planning	Wednesday, November 23	
Sprint	Monday, November 28	Friday, December 9
EPA Testing	Monday, December 12	Friday, December 16
Clean-up Sprint	Monday, December 19	Friday, December 23