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Modern Food Safety Pest Management Programs

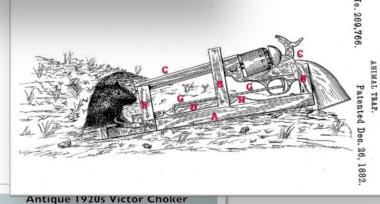




Q: What is the most patented device in U.S. History?





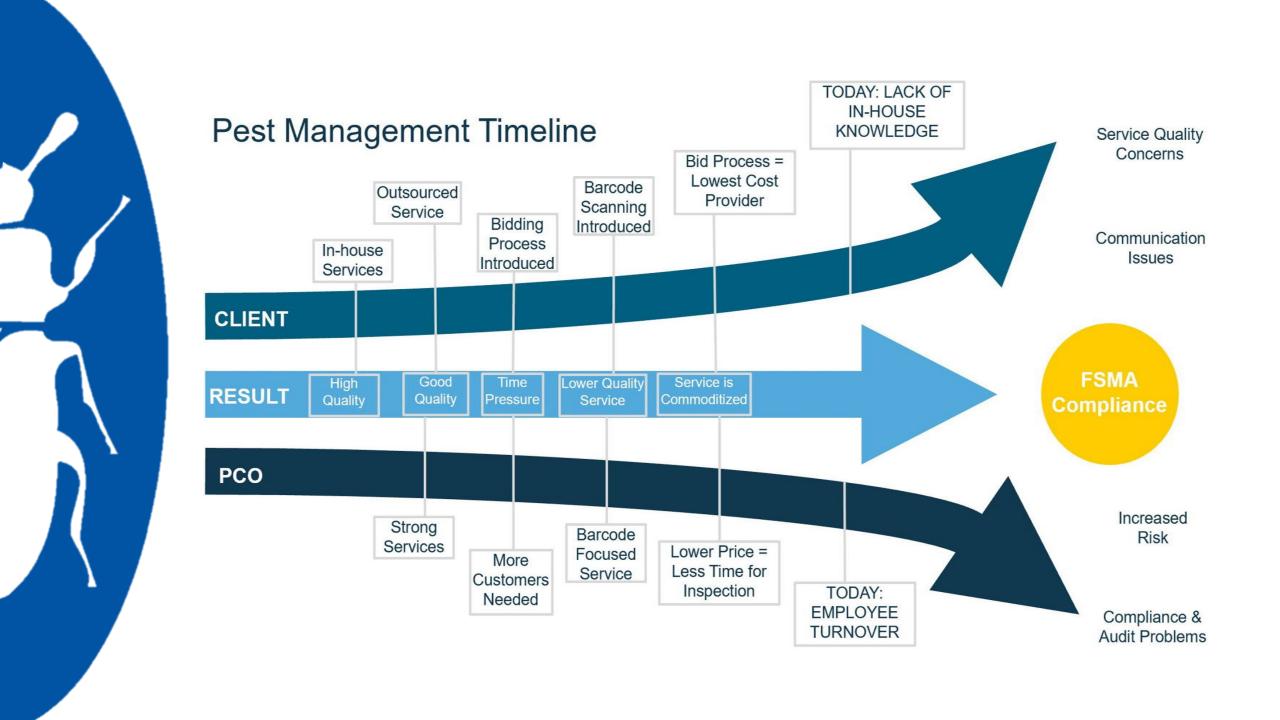


Mouse Trap In Action

Facts: There have been over 4,400 patents filed for the mouse trap since the patent office opened in 1838.

Only about 12 of which have ever actually made money on a commercial scale.









Our goal is to protect consumer health and safety while protecting our client's brand by identifying and mitigating pest-related risks to food safety and quality.











The Act of Trap Checking:

- will <u>NOT</u> prevent an outbreak
- will NOT resolve an issue
- does little to protect your brand

Food Safety IPM is NOT Trap Checking

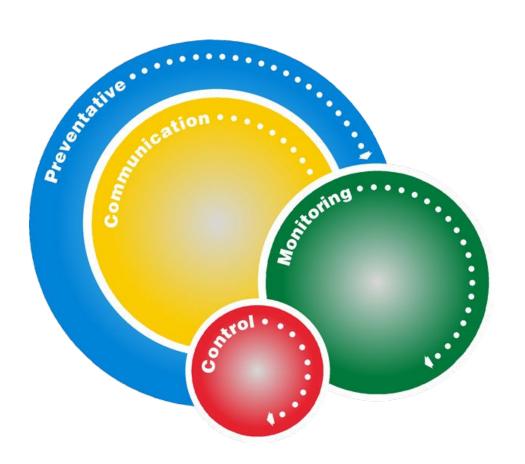
- it <u>IS</u> actively and preventatively working to protect your brand
- it IS prevention through early detection, communication and escalation
- it <u>IS</u> using technology and methodology to resolve problems effectively





Modern Methodology

Updated IPM principles infused with the latest technology.



- Al Predictive Modeling
- IoT Communication
- Digital 24/7 Monitoring
- Powerful Decision-Making Tool To Guide Control Methods



Q: When does a better mouse trap actually

become a better mouse trap?













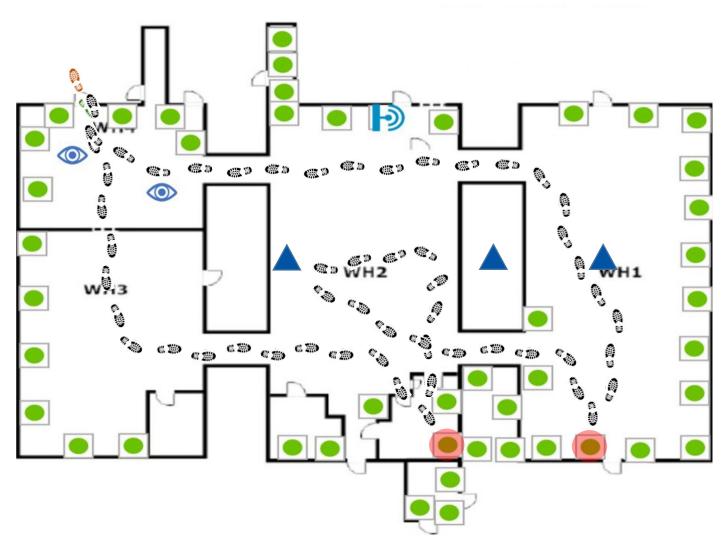
A: When it checks itself

The automation process improves

- Client Transparency
- Technician Ergonomics
- Technician Efficiency
- Time Savings
- Liability







A High risk Location



RMS Monitor

RMS Monitor w/ Activity

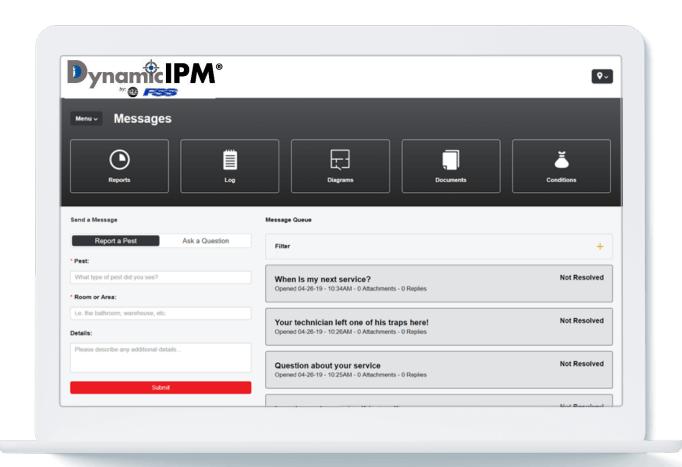
SightTrap™

DynamicIPM® Methodology





100% Digital Record Keeping via Online Portal



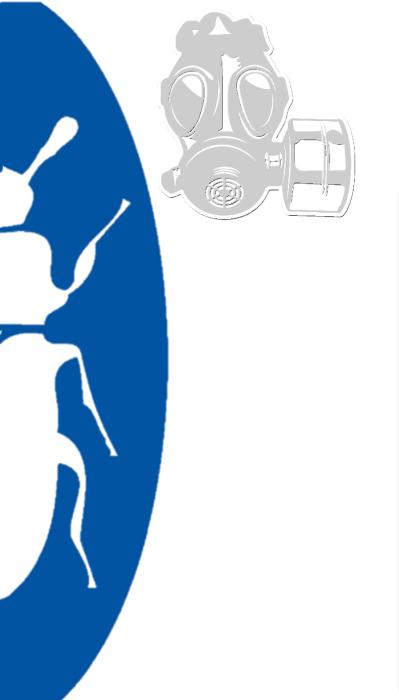




Prevention and Protection

The quality of grain never improves in storage.

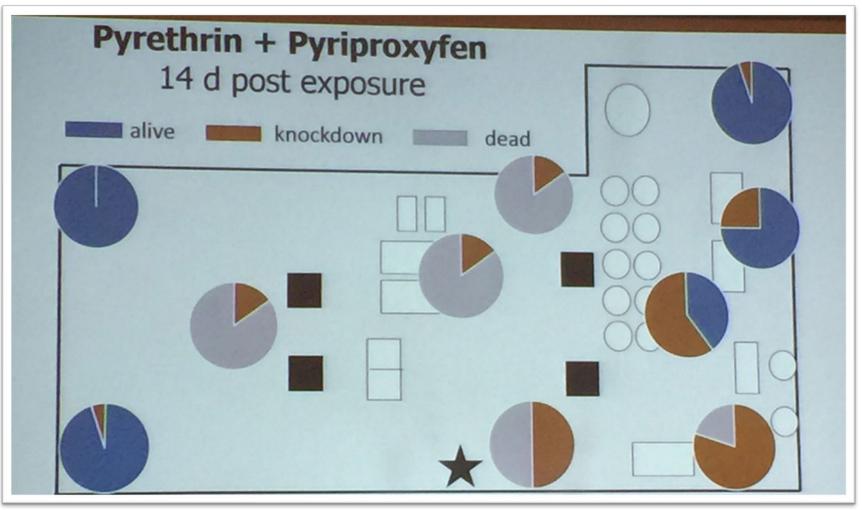






1% Pyrethrin and Pyriproxyfen (NyGuard IGR)

Single Point Application (Indicated by star on map)

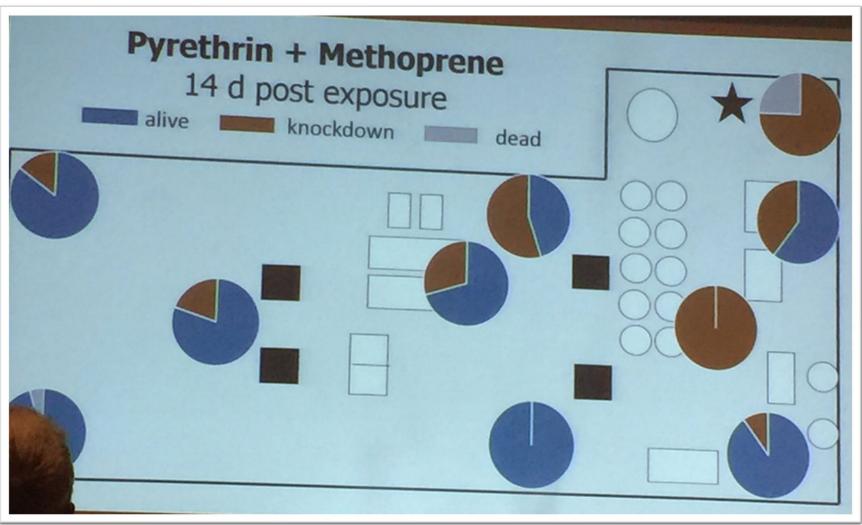


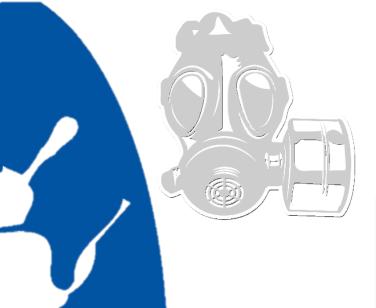




1% Pyrethrin and Methoprene (Gentrol IGR)

Different Single Point Application (Indicated by star on map)



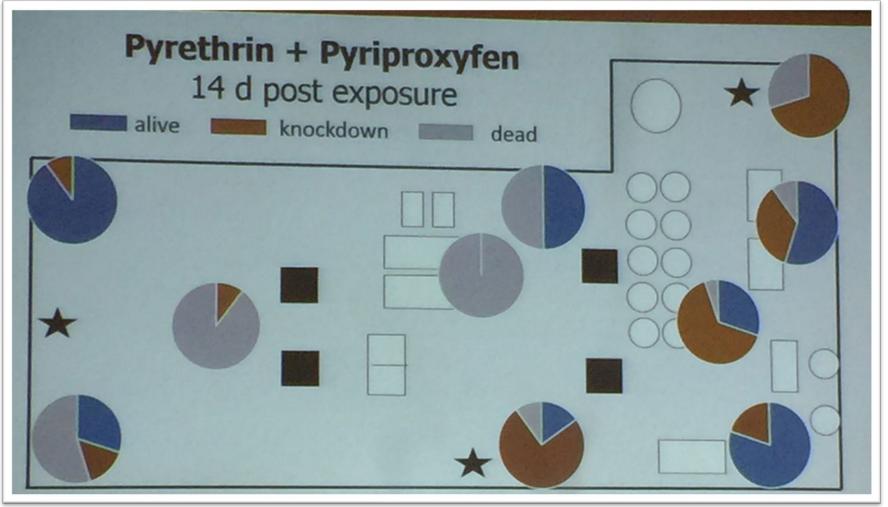


1% Pyrethrin and Pyriproxyfen (NyGuard IGR)



Multiple Point Application (Indicated by star on map)

Difference: Better dispersion of fog and control







Fumigation Technology that works for us and delivers value for our clients.



Unadulterated real-time data. Validating target CT Achieved.





Modern Food Safety Pest Management Programs

Summary

- Focused on true risks to food safety unique to the facility.
- Truly supports brand protection and product quality.
- Passed upon detailed risk assessments, trending review, and verification that IPM program meets the needs of the facility <u>beyond compliance</u>.
- Timely and responsive to potential risk while the cost of corrective actions is low and more impactful.
- Gives PCOs the opportunity to truly engage in your food safety program.





Thank You!



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