

How to Produce an ROI with Your Safety Culture:

Bonduelle's Secrets to Success

Jodi Haggith, HR & Training Supervisor, Bonduelle Marcus Sparks, Account Manager, Alchemy Systems

August 23, 2017





Introduce Speakers







Jodi Haggith

HR & Training Supervisor

Bonduelle



Marcus Sparks
Account Manager
Alchemy



Agenda

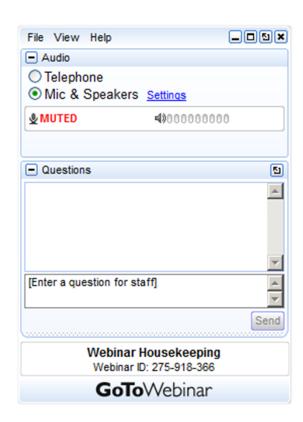
- 1) Bonduelle's Story
- 2) Smart Action at Work
- 3) Q&A



Welcome!

Audio Options:

- Choose "Mic & Speakers" to use computer speakers
- Choose "Telephone" to dial in using info provided
- All lines are in listen-only mode
- Please post your questions at any time
- A link to the recording will be emailed shortly after the event





Bonduelle's Story





In Every Distribution Channel

- Over 50 production sites in 11 countries worldwide, producing frozen, canned and ready to eat vegetables
- 12 sites with over
 10,000 employees in
 North America















Bonduelle Strathroy Site

- 90 Seasonal team members
 - Co-op students
 - Temporary foreign workers
 - 52 Jamaican offshore workers line workers, sanitation and equipment drivers
- 95 full-time team members in a 24/7 operation
- Packaging capacity is 115M pounds per year
- Processing capacity is 80M pounds per year (peas, beans, carrots)

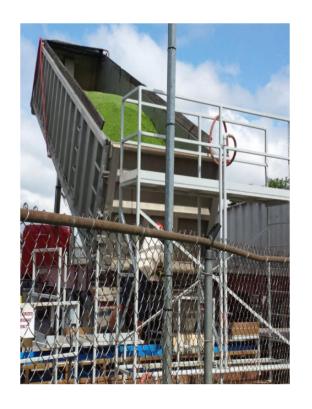






Challenges

- Two different production processes
- Students with little work experience
- Development of employees to new positions with current growth
- Language barriers
- Consistency of training message
- Managing training requirements
- Lack of effective systems & procedures
- Moving our culture from compliance to commitment — not "once and done"





H&S Successes



- Reduced reportable medical aids by 50%
- Celebrated 6 years NLT accidents — a record for all of Bonduelle



Start by "KEEP IT SIMPLE": Specific Safety Training — Creator

Our Need:

Provide operation-specific training (e.g., equipment, processes, PPE)

Resource:

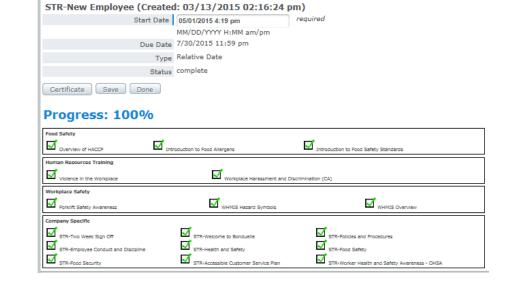
Alchemy's Creator tool to customize their courses or build our own and deliver via groupbased or e-learning





Onboarding Training program- what is required?

- New Hires
- 17% of injuries occur within the first year
- Seasonal or permanent
 - Full orientation covering all company specific procedures including health and safety
 - Content is divided over two separate sessions
- Alchemy content
 - On the job training with a buddy for specific tasks
 - 2 week follow up



Learning Plans

Edit User: Boyd, Riley

Company Classes



Annual Training

- Organized an Annual Training Day
 - Checks the boxes
 - Separated H&S training and food safety training
- What it didn't do:
 - Foster the safety culture
 - Engage the team





Learning Operations Team

Site Expert:

- Owner of the program at the site
- Trainer for site Facilitators &

Site Champion:

- Subject matter expert
- Helps to develop learning content
- Assists in managing learning program and learning plans
- Assists Facilitators

Site Facilitator:

- Team Leads
- Supervisors
- Site champions





Safety Matters

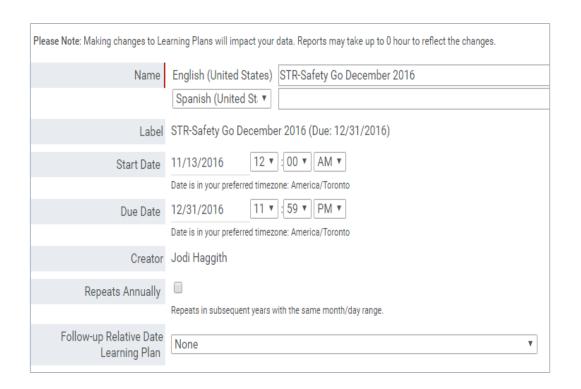


- Plan was to build our safety culture by reinforcing regular safety messages
- Each learning plan included a H&S topic and food safety topic
- All team members, including supervisors, were required to complete "Safety Go" training
- Managed Safety Go with Alchemy tools



Workplace Learning Plans

- Managed by the Site Champions and Site Expert
- Fixed date learning plans are used for assigning the monthly training topic to employees
- Relative date learning plans are used for assigning observations upon completion of the training





Initial Training Model Developed

- ✓ More frequent Safety Go group sessions we were previously lacking consistency
- ✓ Team members were required to attend outside of their shift times to not affect production
- ✓ We would be able to cover so many more interesting topics!
- ✓ Sessions would be one hour or less!
- ✓ Supervisors would follow-up by coaching employees using the Coach application





Discovery

- X Team members attending training at the end of their shift were not engaged
- X Team members would arrive late
- X Large group sessions took longer to facilitate with remediation
- X Coach observations were not being completed; new content was not being developed
- X Many of our Learning Operations Team Members had lost interest in our mission

Training and learning was not this awesome experience we had hoped for...Status quo was not the way to go!



The New Plan - OPTIONS!

Offer all team members the option to complete their monthly SafetyGO training by:

- √ eLearning
- √ Kiosk
- ✓ Or by attending a group session every 3 months (3 months of content delivered)





Pros & Cons

eLearning

- ✓ Flexible. Able to include more admin positions in the Safety Go program
- Ability to personalize training with learning plans
- X Has to be validated
- X Questions can go unanswered
- X Team members completing training at home

Kiosk

- ✓ Flexible
- X Has to be managed for updates
- X Location, location, location

Group Session

- ✓ Learning material is covered
- Engagement, and team members can ask questions
- X Felt like we were back at "once and done"



Then in 2016.....

- Transitioned to a 24/7 operation in our packaging department
- Creating 26 new full-time positions
- Many new team members with little to no experience in the food industry

CHALLENGES we faced:

- Onboarding and turnover with the new team members
- Continue to develop and teach the safety culture
- Job task verification Supervisors were not comfortable with observations
- Saw an increase in our reportable medical aids and NLT incidents





Fine-tuning the Safety Go Program

We wanted to ensure the success of our new team members and our learning programs.

We built a **Learning Lab** on the production floor

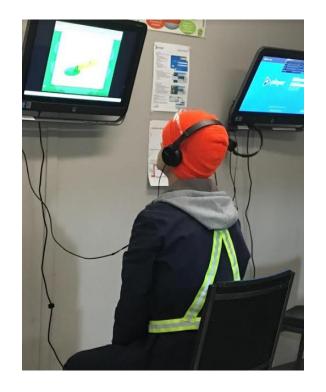
- Can be set up as a classroom
- Support is available closer to where team members are working





Kiosk Mode 2.0

- Kiosks were moved to the Learning Lab
- Monitored and managed more frequently
- Easier access for employees
- Individual learning plans can be assigned based on incidents
- Quiet, but visible location





Optimal Use of Down Time

- Group sessions are held weekly during sanitation periods
- The same monthly topic is covered over 4 weeks so that each team can attend
- Ask the team leads for input on monthly topics
- Incorporate the Communications program into safety topics to revisit the subject continuously through the month





A Coach "do – over"

- √ Validation of job task training
- √ Validation of comprehension
- ✓ Increased communication and dialogue
- ✓ Creates ownership for coaches
- Can be viewed from transcripts on Alchemy profile
- Creates value for coaches, team members, trainers, and contributes to SafetyGo's success
- ✓ Focusses on the "right" behaviors





Key factors to success

- Team lead/supervisor engagement
- Short informative sessions
- Learning plans to manage training requirements
- Manage frequency as well as retraining in the event of an incident
- Engage team members
 - Consistency –onboarding and delivery of content
 - Content
 - Being open to feedback from our team
 - All team members participate in training sessions scheduled while actively employed
 - Pictures from our site and team
 - Real life examples from hazards identified across the plant
- Continue to reinforce safety messages
- Keep observations positive; not disciplinary
- Continue to adapt and recognize need for change to existing programs



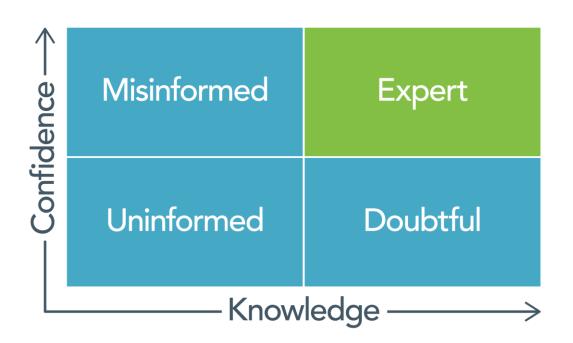


Smart Action at Work





Knowledge with Confidence Drives Smart Action



You must provide workers with the knowledge and confidence to make the right decision, engage in the right behavior, at the right time. Elevating the knowledge and confidence of your workforce is what we call smart action at work.

Smart action enables high performing cultures for increased productivity and profits.



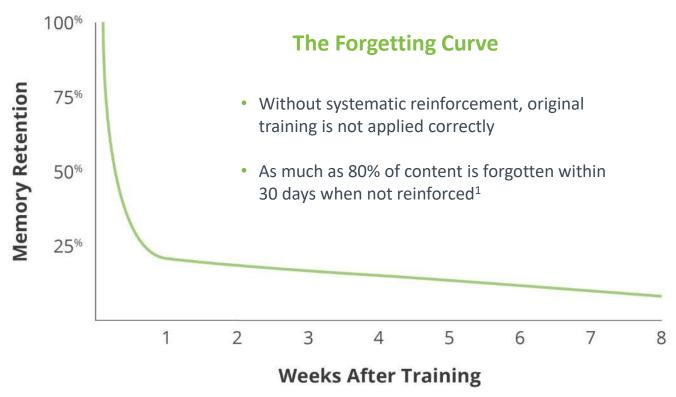
A Comprehensive Solution with Continuous Engagement



Alchemy enables "smart action at work" with integrated **Learning**, **Communications**, and **Performance** programs.



Learning Challenges: Training is Only Beginning





Repetition + Reinforcement = Retention

Reversing the Forgetting Curve



a = Booster Event

- Intentional "booster events" that reinforce training content are proven to reverse the forgetting curve
- In time, direct reinforcement is needed less frequently for worker to retain knowledge
- "Always On" awareness materials ensure content stays top-of-mind



Creating Engagement with Coordinated Communications



Huddle Talk Guides

- Blueprint to engage and instruct workers
- 70% of supervisors say the huddle guide approach is highly effective



Employee Observations

- Increase supervisor/employee interaction & communication
- Validate employee understanding



Digital Signage

- Reinforce key training topics
- Improve control and message quality to entire company



Coordinated Posters

Reinforce discussion topics with strategically placed posters



Results: Increased Knowledge Retention







Results: Impactful, Measurable, Sustained











Optimize by Observing, Verifying, & Coaching



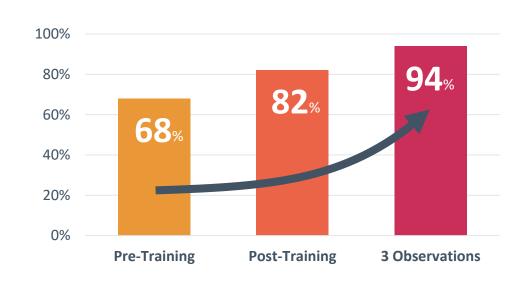
New tablet technology enables you to:

- Ensure important policies and procedures are followed and documented directly to transcript
- Provide remediation feedback and corrective action sign-offs
- Deliver behavior-based observations
- Secure on-the-job documentation
- Execute internal audits
- Facilitate work instructions



Coaching Encourages Behavioral Change

38% Improvement

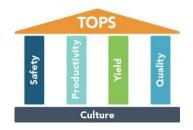


"People do what you *inspect*, not what you *expect*."

- Louis Gerstner, Jr., IBM



Expert Industry Consulting from Alchemy



OPERATIONS CONSULTING

- Total Operational Performance System (TOPS)
 - Safety
 - Quality
 - Yield
 - Productivity
 - Culture
- Line and yield optimization



FOOD SAFETY CONSULTING

- GFSI certification, re-certification
 & onsite training
 - SQF, BRC, & FSSC 22000
- FSMA readiness
- HACCP/HARPC
- Executive-level enterprise riskmitigation assessment
- PCQI training (classroom, online, or blended)



WORKPLACE SAFETY CONSULTING

- Workplace safety assessment
 - Safety Plan
 - Injury, Illness Prevention Plan
 - Workers' Comp Analysis
 - Total Incident Rate
- OSHA compliance assessment



Voice of the Industry – What's New?

- Proactive safety culture broad recognition of benefits
- Company/plant culture a reset on orientation and onboarding
- Supervisor Line Worker engagement: on-the-floor communication
- Observation, verification, and coaching of right behaviors
- Supervisor and Team Leaders as Facilitators and Coaches
- Coordinated communication: training/huddles/signage
- Voice of the workforce: perception surveys

Look familiar?



OSHA – the cost of non-compliance

Top 10 Most Cited OSHA Standards in Food Manufacturing:

- 1. The control of hazardous energy (lockout/tagout)
- 2. General requirements for all machines (machinery and machine guarding)
- 3. Process safety management of highly hazardous chemicals
- 4. Hazard communications (toxic and hazardous substances)
- 5. Wiring methods, components, and equipment for general use
- 6. Mechanical power-transmission apparatus
- 7. Respiratory protections
- 8. Powered industrial trucks
- General requirements (electrical)
- 10. Guarding floor and wall openings and holes



annual cost of workplace injuries in the U.S.¹



Be Safe!

REMEMBER:

Bad decisions make good stories and usually the evening news.





Q&A





THANK YOU



