

HOW AT BALL PACKAGING, WE DEVELOP OUR CULTURE

RAY HOWCROFT / SERGEY KRUZHKOV



BALL CORPORATION: WHO WE ARE

RAY HOWCROFT

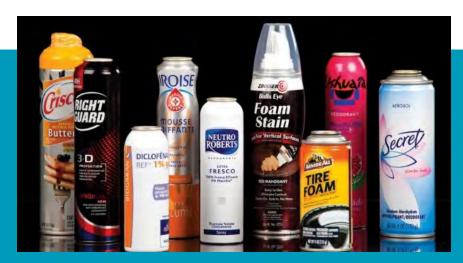


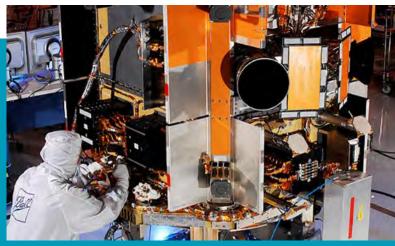


What five brothers started more than 135 years ago, thousands of us proudly continue. A reputation for quality. A legend of service. A history of innovation. From Left to Right: George A. Ball, Lucius L. Ball, Frank C. Ball, Edmund B. Ball and William C. Ball (1893)

BASED IN COLORADO; >18,000 EMPLOYEES WORLDWIDE; NET SALES >\$9BN











SOME OF THE BIGGEST NAMES IN BUSINESS...



..put their trust, and their products, in ours



















































































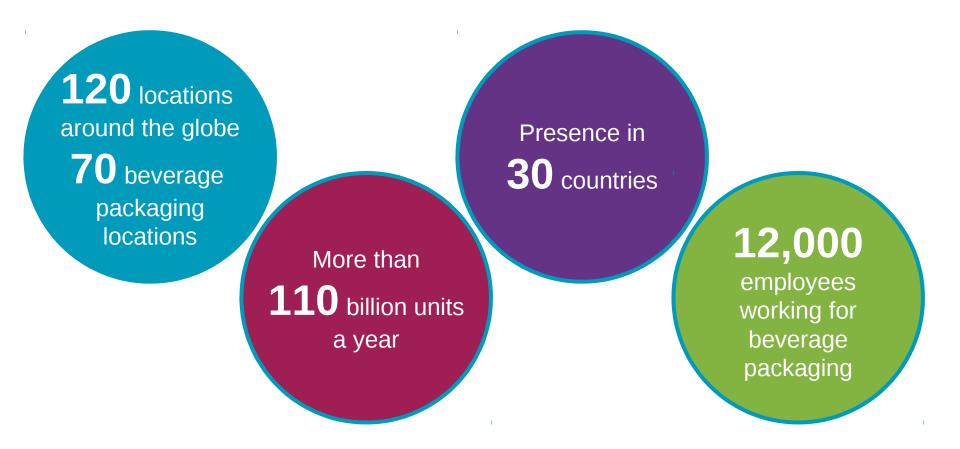






















Drive for 10 is a mindset around perfection, with a greater sense of urgency around our future success.





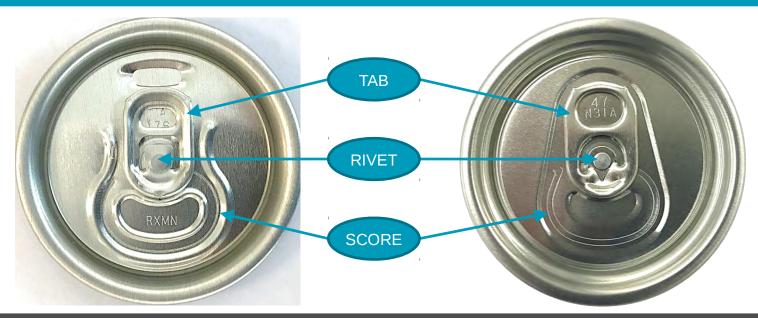
NARO FOMINSK END MANUFACTURING: WHO WE ARE SERGEY KRUZHKOV











312 SKU's produced since Plant start up – 57 SKU's in 2016

Variety of colors Standard and High on Shoulder compound placement Laser engraved promo ends Various pallet configurations































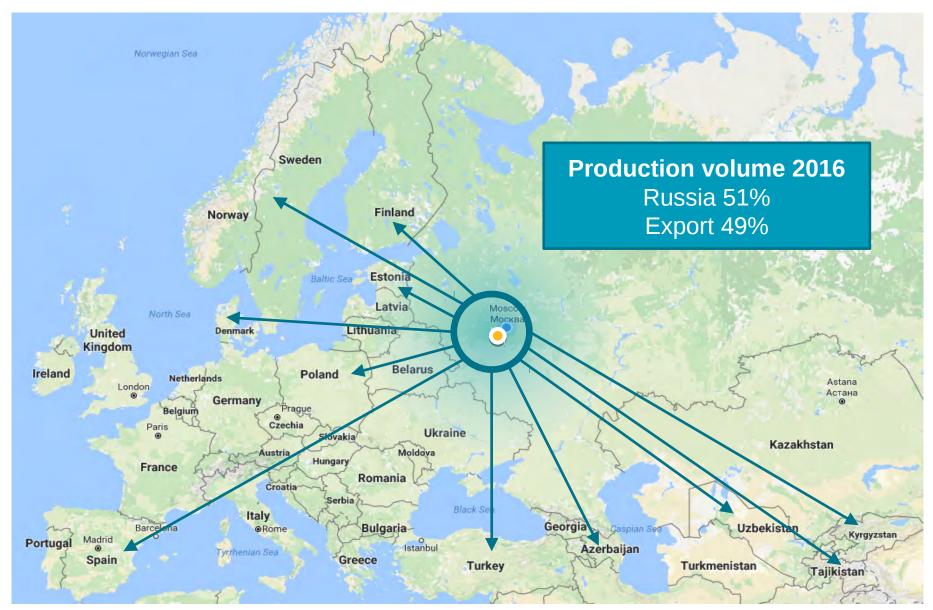




















2004 BCEA Best Performance
2006 Silver Award Lean Audit
2008 Gold Award Lean Audit
2009 Gold Award Lean Audit
2010 Gold Award Lean Audit
2012 Gold Award Lean Audit
2012 BCE Best Performance
2015 Russia HUB Best Plant
2016 BBPE Best Performance
2017 Shingo Prize



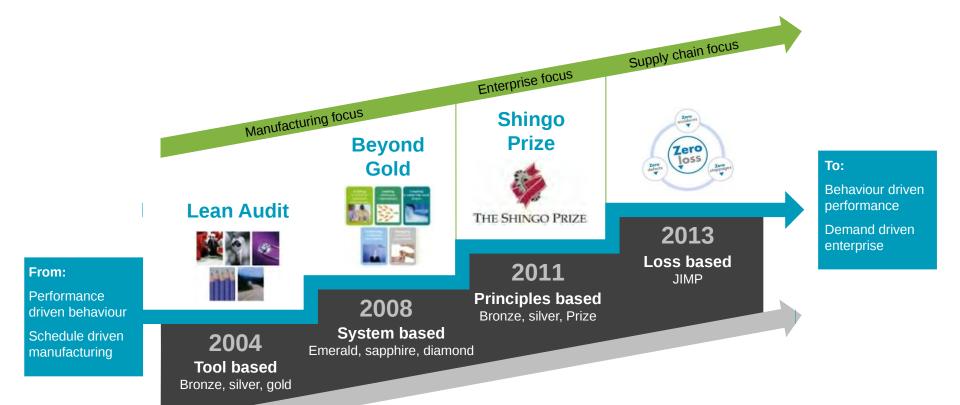


OUR LEAN JOURNEY: THROUGH REXAM AND BALL

RAY HOWCROFT

TAKE A LONG TERM VIEW







CREATING A CONSTANCY OF PURPOSE



Sustainability of a Lean culture

Current strategy

Interdependency is KEY

Engagement

Leveraging w

Shingo

Embed lean principles to increase employee engagement in continuous improvement

SHINGO INSTITUTE

Develop 'best practice' pull mentality Build capability and use assessments to accelerate improvement

Business Excellence

Use common KPIs to identify and agree opportunities

Zero Loss

Identify and eliminate process losses using TPM methodology



Leveraging what we know

Sustainability of a Lean culture

rargeted 10

Ball EiP

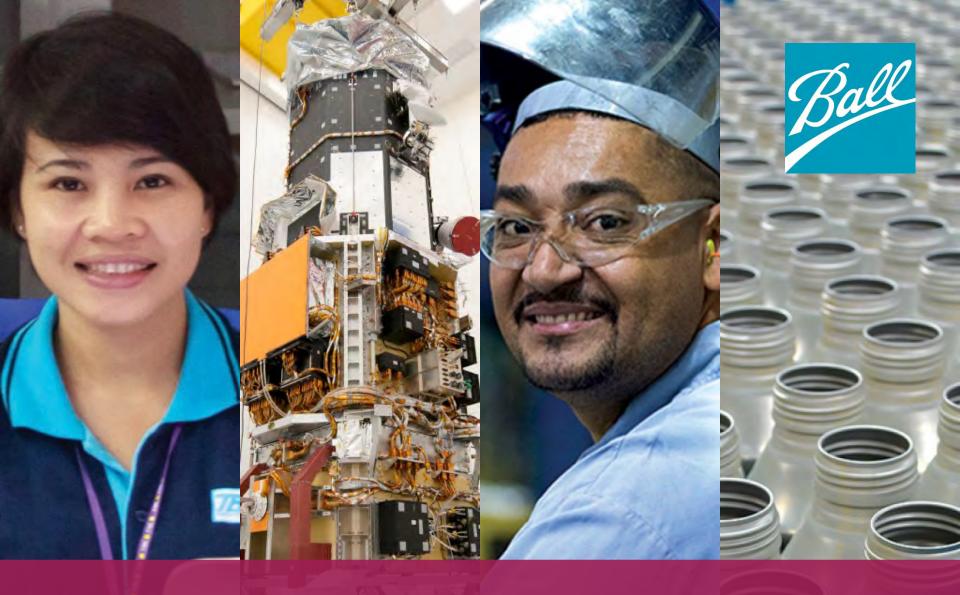
Identify and

transfer the vital

few best practises

MOHOM

V



OUR PEOPLE DEVELOPMENT JOURNEY

RAY HOWCROFT / SERGEY KRUZHKOV



Vision

A **seamless global HR team** that is a critical part of the business "engine", driving the creation of a highly engaged global workforce, enabling profitable business growth, performance & cost management

We will do this by being Trusted Partners, Proactive Leaders, and Accountable Owners.

Strategies

- As **strategic business partners**, build an agile operating model, with expertise and capabilities to support the growth, performance & cost management of our global businesses
- Create a *talent-focused culture* that attracts, develops & retains quality talent, establishing a competitive advantage and meeting the challenges of our dynamic global businesses
- Cultivate an environment that drives a *high level of employee engagement* in all of our global businesses



INSPIRE			
CONNECT CONNECT ACHIEVE ACHIEVE	INSPIRE	Bringing forth passion with authenticity and humility	 Self awareness Composure Courageous authenticity Navigating complexity & conflict
	CONNECT	Seeing others, creating relationships, building a deeper sense of purpose, enabling others to thrive	 Interpersonal intelligence People development & alignment Creating engagement
	ACHIEVE	Creating compelling strategies and shared	Vision & innovationStrategic & customer focus

results



customer focus

• Demonstrated results



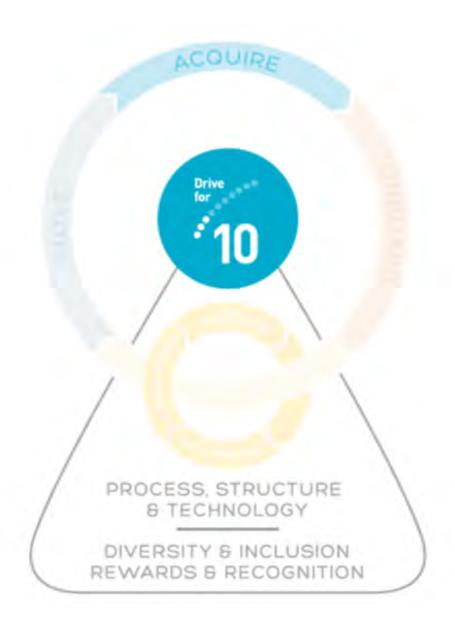


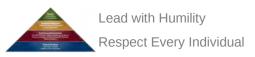




ACQUIRE

Hire leaders that demonstrate leadership framework







ONBOARD

Ensure new leaders know how to lead the Ball way







ASSESS

Against the framework

DEVELOP

Align options with leadership framework

PERFORM

Set expectations of leaders based on leadership framework







MOVE

Promote leaders that excel within leadership framework







Is it possible to climb the Career ladder in the company I work for?

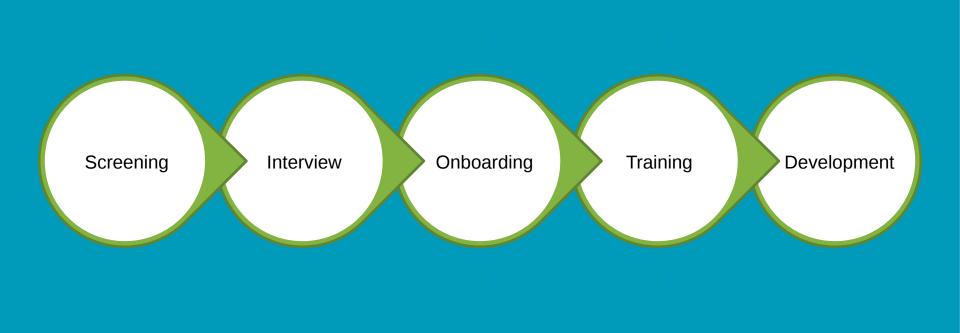




Operator

Yes it is













Applicant Evaluation Matrix

Full Name

Three-point scale evaluation

- "Good" the applicant meets the parameter
- "Acceptable" the applicant's weaknesses in the parameter are minor or may be improved
- "Unacceptable" the applicant may not be employed

Elitable Billion		HR Manag	ger	Plant Manager			Department Manager/Expert			Average
Evaluation Parameter	Good	Acceptable	ger Onacceptabl	Good	Acceptable	Unacceptabl	Good	Acceptabl	Onacceptabl	Score
General Impression		1 2 2 2					7 16			
The applicant is neatly dressed, energetic and displays no visible symptoms of pemicious habits. No apparent physical										
Job experience										
The applicant has a special professional background and a job experience at metallurgical or machine manufacturing facilities of 3 or more years (to be checked in the job records).										
Motivation										
a) Money						0.01				
b) Stability										
c) Career										
d) Work for a western company										

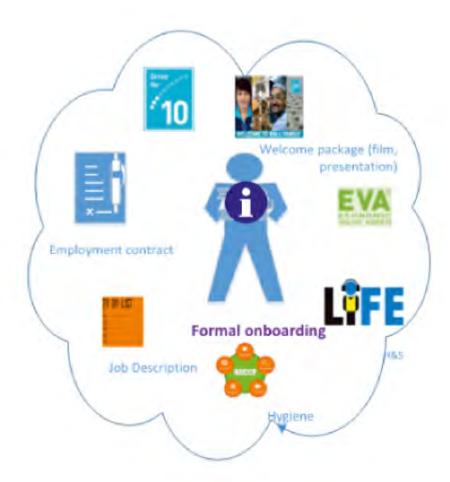
A	В	С
Weight A	Weight B	Both require the same force

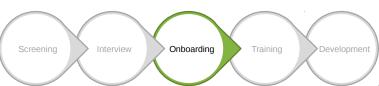




ON-BOARDING FOR SHOPFLO









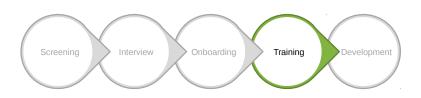
	To	aining period: fromto	! Reguired u					
orm: HRD088			1					
imployee's Band 6	Rotation period: fre	omto Fro	m (location, department, p	osition) To (locati	on, department, p	position)		SMART
Employee's Name:		Tutor's Name:		Line Manager's Nam	e:			- S - specific - M- measurable
Position:	Crew/Dep	Position:	Position:				- A - achievable - R - result oriented - T - timely	
urther career:		Crew/Department:	Seniority:					
Specific (S)	Measurable (M)	Achievib	ło (A)	Result-oriented (R)	Timely Period/dates (T)	Training Cost	Evaluation	Area for improvement
Set clear objectives	Measured by	Responsible person defines res	ourses for goal achievment	Expected result	Terms, duration	rub	Exceptional Performance Excellent Performance Good Performance Fair Performance Unsatisfactory Performance	Actions
Office schedule								1
From 14th day - Shifts schedule (production area)								
Here please put Employee tasks for 1st month				Here please put LM comments after 1st month probation period concerning task execution - what results has been achieved or not	1st month/4 weeks			Please indicate some areas fo improvements after annual assesment/probation period
accept the conclusion: name, employee's signature)	Name:		/signature	Date: **	2017			
					2nd month/8 weeks			
accept the conclusion: name, employee's signature)	Name:		/signature:	Date: **	2017			
					3d month/12 weeks			
accept the conclusion: (name, employee's signature)	Name:		/signature:	Date: **_	2017			
Conclusion regarding the employee: Line Manager's summary)								
Please state the reasons if the probation period is failed								1
Conclusion regarding the Mentor: Line Manager's summary)				I accept the conclusion: (name, employee's signature)			

Screening

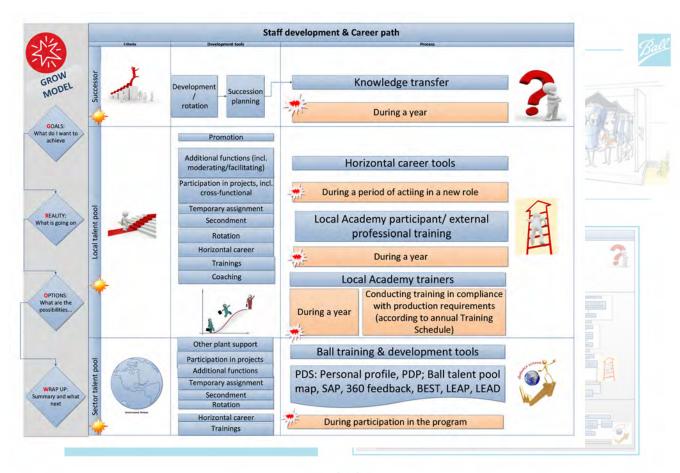
Interview

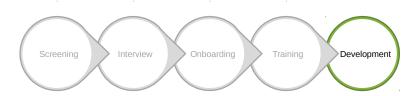


	Skill Matrix Roles				Operat	ions Skills & Des	sired Proficiency	Levels				
	Skill Matrix Roles	Production Process & Management	Lean Manufacturing	Plant Engineering	Quality Assurance	EHS & Risk Management	Operations Finance & Budget Management	Strategy Development	Project Management	Effective Decision Making	Labor Management & Engagement	TOTAL
Pilot	Διρεχτορ – Μανυφαχτυρινγ, Οπερατιονσ ορ Ινδυστριαλ	4	4	2	2	3	3	3	2	4	3	30
	Πλαντ Μαναγερ / Ασσισταντ Πλαντ Μαναγερ	4	3	3	2	3	3	3	2	3	4	30
luded	Ενγινεερινγ Μαναγερ	3	3	4	2	3	3	2	3	3	2	28
Roles Included in	Προδυχτιον ορ Μανυφ. Συπερσισορ / Σηιφτ Μαναγερ	3	3	2	2	3	1	1	2	2	3	22
_	Μαιντενανχε Συπερσισορ	2	2	3	2	3	2	1	2	2	2	21
	ςΠ Οπερατιονσ / ςΠ Χανσ Μανυφαχτυρινγ	3	3	2	2	3	4	4	2	4	2	29
	Τεχηνιχαλ Διρεχτορ – <i>Ωιτη</i> Θυαλιτψ Αχχουνταβιλιτιεσ τεχηνιχαλ Διρεχιορ –	2	2	4	3	3	3	3	3	4	2	29
	Ωιτηουτ Θυαλιτψ	2	2	4	4	3	3	3	3	4	2	30
F of	ΕΗΣ Διρεχτορ	2	2	2	2	4	2	3	2	4	2	25
Included in	Προδυχτιον, Λεαν ορ Σιξ Σιγμα Μαναγερ	3	4	3	3	3	2	2	3	3	4	30
lucin	Θυαλιτψ Ασσυρανχε (ΘΑ) Μαναγερ	3	3	2	4	3	2	2	3	3	2	27
Z	Προδυχτιον Χοντρολ / Λογιστιχσ Μαναγερ	2	2	2	2	2	2	2	3	3	2	22
Roles	Πλαντ Χοντρολλερ	2	2	2	1	1	4	2	2	3	1	20
	ΕΗΣ Μαναγερ / ΕΗΣ Συπερσισορ	3	2	2	2	4	2	2	3	3	3	26
	Θυαλιτψ Χοντρολ (ΘΧ) Συπερουσορ	2	2	2	3	2	1	1	2	2	1	18
	ΗΡ Μαναγερ	1	2	1	2	3	2	2	2	3	4	22

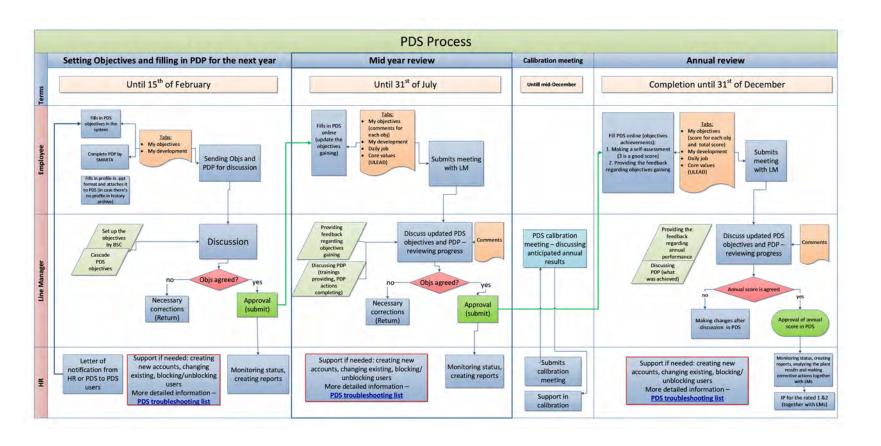


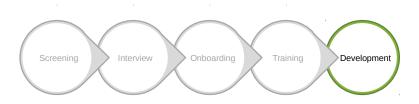














2017 Succession Review - Succession Plans

		Kay Role	and Corps	ni Hölder			
Danagene	9						
ob tile	Fireinam e	Surname	Photo (AVAIDED) (CF)		1 Band	2016 Per	in in
			1	120433	656	Ballim	
(Company)			ik.			Good-	ī
			9			Butapliona	12
			100	539547		Bicallers	12

		Successors										
many maxim	First Name	Surname	SAPID	Region	Function	Band	Readiness of Successor	In a Talent Pool?	2015Per f rating	Timing for nextrole		
915	Αλεξανδερ	Τελενκοπ	530352	BCE	Operations	BB4	Ready 0-12 months	No	Excellent	2+ yrs		
	Αλεξεψ	Παπλυκηιν	530439		Operations	BB5	Ready 2-3 years	No	Excellent	2+ yrs		
15	ςαλερψ	Αλεξανδροπ	530222	BCE	Operations	BB5	Ready 1-2 years	No	Excellent	2+ yrs		
	Σεργεψ	Ζητζηκιν	533205		Operations	BB5	Ready 2-3 years		Good	2+ yrs		
yts	Ιγορ	Κυλικου	531201	BCE	Operations	BB5	Ready 2-3 years		Good	2+ yrs		
	Ελενα	Κορολεπα	530257	BCE	Operations	BB5	Emergency Cover		Fair			
713	Επγενψ	Μερκελ	530620	BCE	Operations	BB5	Ready 1-2 years	No	Good	2+ yrs		
	Ανδρεψ	Στρογανοπ	531986	BCE	Operations	BB6	Ready 2-3 years	No		2+ yrs		





HR HOUR AT THE PRODUCTION



HR-HOUR AT THE PRODUCTION

WHY

Developing communication and informing shop floor employees.

HOW

An HR dpt representative comes down to the production area to let people talk about their concerns, ideas, suggestions on the spot.



Every Wednesday from 11:00 AM till 12:00 PM you may ask your questions to HR representative right in the cofee-room at the production area.

Each idea / question of your matter!

25





Lead With Humility

One common trait among leading practitioners of enterprise excellence is a sense of humility. Humility is an enabling principle that precedes learning and improvement. A leader's willingness to seek input, listen carefully and continuously learn creates an environment where associates feel respected and energized and give freely of their creative abilities. Improvement is only possible when people are willing to acknowledge their vulnerability and abandon bias and prejudice in their pursuit of a better way.

Respect Every Individual

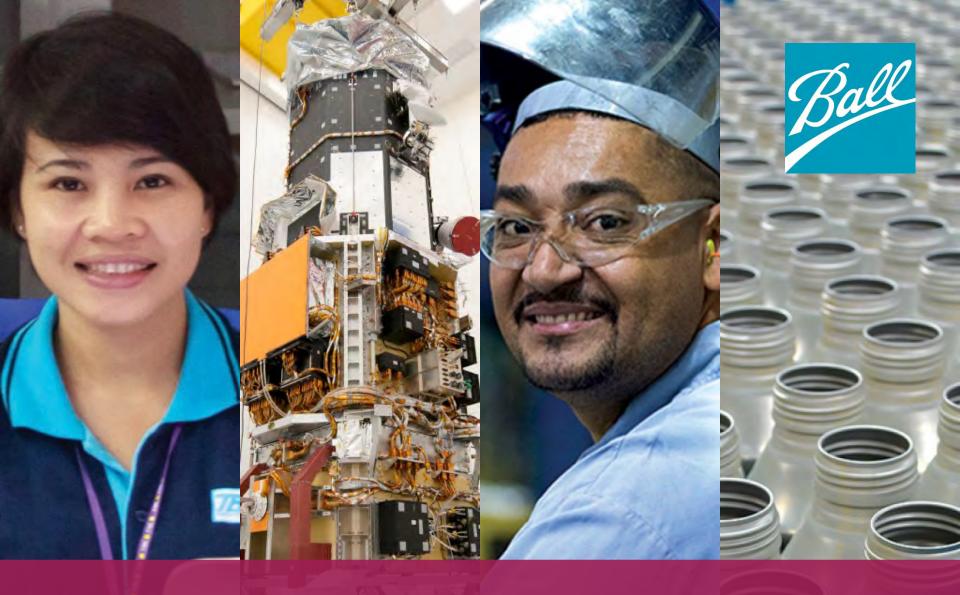
Respect must become something that is deeply felt for and by every person in an organization. Respect for every individual naturally includes respect for customers, suppliers, the community and society in general. Individuals are energized when this type of respect is demonstrated.

Examples of Ideal Behaviors

- Create a development plan for employees including appropriate goals.
- Involve employees in improving the work done in their areas.

Cultural Enablers
Lead with Humility
Respect Every Individual

ah State University**



OUR SAFETY JOURNEY

RAY HOWCROFT / SERGEY KRUZHKOV

WE ALL GET HOME SAFELY TO OUR FAMILY AND FRIENDS EVERY DAY _



BE PREPARED
BE AWARE
TAKE RESPONSIBILITY



















Safety done with our people, not to them.





Our Safety Mission





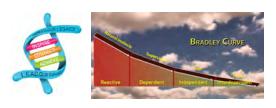
"My Four Reasons to be Safe"

Our Passion for Safety is all about our beliefs. People must believe safety for themselves then we will know we have connected.



People do not buy into what we do or how we do it as much as they buy into why we do it. Always start with WHY!





Our Journey Toward Interdependence in Safety



SUSTAINABILITY VISION

By balancing economic, environmental and social impacts in our decision making and activities, we will create long-term, shared value for our stakeholders and for Ball

Corporation.

CORPORATE PRIORITIES



Product Stewardship



Operational Excellence



Talent Management



Community Ambassadors

OPERATIONAL PRIORITIES ("Big 6")



Safety



Electricity



Natural Gas



Water



Waste



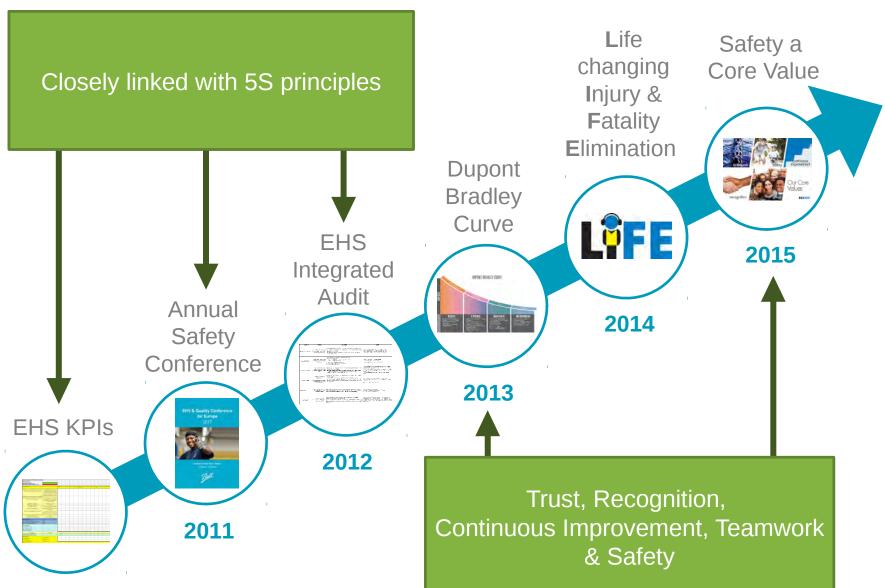
VOCs





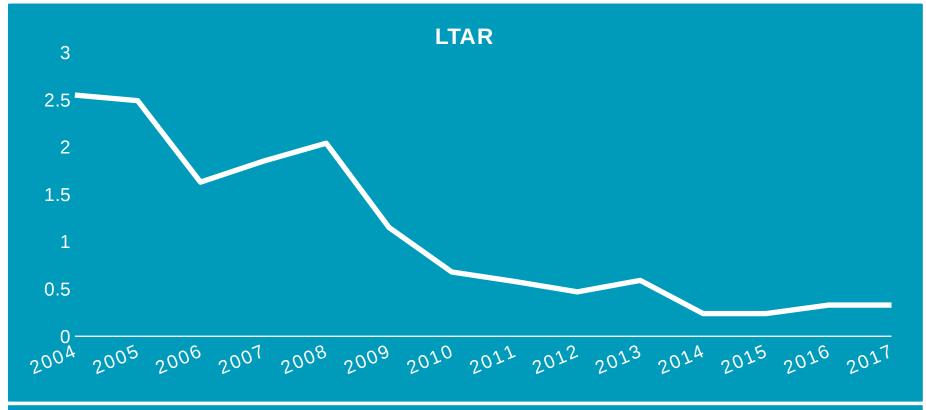








...so what do these principles, systems and tools deliver?



NOTE: Calculated per 200,000 hours

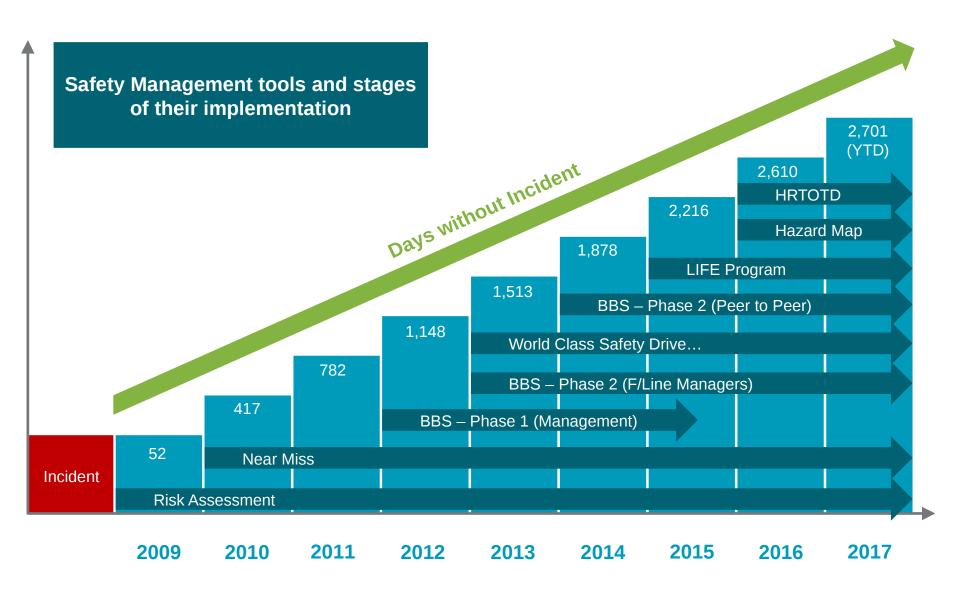






뚕













- Daily discussion between workers at the meeting before the start of high-risk work
- Discussion of high risk before the work of Contractors and work on the side
- Discussion of high risk before Maintenance





- The goal of the project is to create a simple visual system that shows how many Contractors are at the plant, where they work, what work they do and from which company
- At a single glance of the board, you know everything about the Contractor





- All FLT's are equipped with Blue spot device
- One meter rule Red light
- Electric FLT's are equipped with pin-code device
- Seat belt linked to FLT ignition
- Safety barriers for pedestrian ways segregation
- Blind zone traffic lights





- Competition of truck drivers as a tool to raise the credibility of drivers through the demonstration of their skills. The drivers of all Russian plants took part in the competition
- Perfore the competition, the participants passed a test for knowledge of safety requirements for the management of forklifts, and during the exercise of the competition, the primary role was given to the safety of drivers performing a particular operation

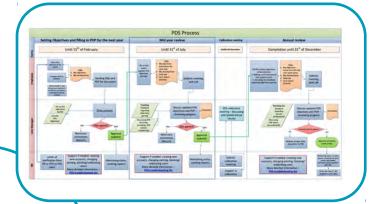




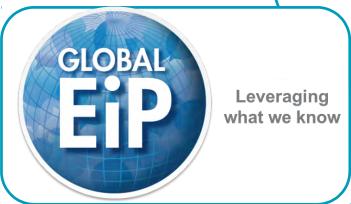
- "Safety at work and at home" is used to remind employees that it is necessary to adhere to safe behaviour not only at work, but at home.
- For children and their parents, we developed children's brochures with safe behaviour rules, which collected information on the most common cases of unsafe behaviour and how to behave in such situations.
- For the support of the BBS system, New Year calendars were issued in comic style on the production theme "Factory weekdays".
- The following year, another calendar was published with photographs and statements by all shift supervisors and production directors about how they understood what safe conduct meant to them. Even the traditional annual factory feast "Family Day" begins with education of safe behaviour.















Ball Corporation

Customer Focus

Operational Excellence

Innovation & Business Development

People & Culture

Sustainability

