EHS Systems Overview

BrandSafway's 5 Pillars















Employee Intervention System (EIS)

- BrandSafway's Employee Intervention System (EIS) was developed to stop accidents before they happen
 - A proactive, behavioral-based process, the EIS helps prevent poor decisions in the hazard recognition and control process
 - This system identifies potential hazards associated with the environment, projects and work practices, allowing us to anticipate and prevent accidents by coaching employees on correct behaviors
 - > Through the EIS, employees are empowered and obligated to stop work whenever they think an unsafe condition exists
 - This employee-driven program allows us to stay on the cutting edge of safety through continuous improvement.



	En	ployee Inte	ervention System			
			rvation			
Safety 24/7 (Converso	tion: Observe, A	accentuate, Explore, Emphasis and Agree			
Branch:			Date:			
Project:			Time:			ND) SAFWAY.
Observer:			Crew Foreman:			
Tesk/Activity:						Employee Intervention System
1.0 Job Safety Plan (JSP) Complete, control measures implemented, crew signed	SAFE	AT RISK		AFE	AT RISK	Near Hit/Good Catch Safety 24/7 Conversation: Observe, Accentuate, Explore, Emphasis and Agree
2.0 Line-of-Fire Working or standing in path of equipment/ materials/tools that may shift, relieve pressure, more or fall.	SAFE	AT RISK	Tools/equipment selected and used in designed for the task being performed, in good repair/working order, not modified	6	AT RISK	Date: Time: Client:
3.0 Eyes on Path Face/head in direction of travel	SAFE	AT RISK		D	AT RISK	
4.0 Eyes on Tesk Focused on task, watch hand/linger placement. 5.0 Personal Protective Equipment (PPE) PPI identified on NP, correct for identified hazards, impacted and in good condition, being used properly.	SAFE	AT RISK	Maintain work area. Work area clean and free of debrightesh throughout duration of job e.g., nails, wire, insulation, etc. 10.0 Communication		AT RISK	Specific Location: Near HIT/Good Catch:
mments/Observations			methods, maintaining communications, communicating with others in the work area	_		_
						ial SIF (Serious injury or Fatality) Classification: What could have happened? (Select One)
				_		□ Energy Release (fire/explosion/blast etc.) □ Exposure to hazardous agent/chemical
						☐ Failure of Critical Safety Process (Confined Space/LOTO/Safe Work Permit/Hot Work) ☐ Dropped Object
						□ Worker fall from height >6 ft (2 m) □ Electrical Contact >50V □ Vehicle Incident (truck/auto on road or in plant)



Supervisor Observation System (SOS)

- > The Supervisor Observation System (SOS) uses peer-to-peer observation and review to promote proactive ownership, accountability and positive leadership development at the supervisor level
 - > Perform field observations of in-process work and crews across a work site
 - > Opportunity to engage the crews for clarifications, identify best practices, opportunities for improvement

Safety		Observation System e, Accentuate, Explore, Emphasis and Agree													
Branch: Date:															
				Time:											
				Crew Foreman	Crew Foreman										
Tack/Activity:				- 5 I H 900 G G G G H 9 G											
								AFWAY							
1.0 TASKS & BEHAVIORS	SAFE	AT RISK	N/A	2.3 Personal full Arrest Used/Available	SAFE	ATRISK	N/A								
1.1 Line-of-Fire Working/starsting in path of equipment/materials/tools that may shift,	U	u	ш	Employees properly utilizing harness/langurd after elevated and exposed to potential fall or working from		u	u		3.20			bservation System			
relieve pressure, move, or full 1.2 flux on Task	п		0	temporary work platform [includes green tag scaffold] 2.4 Frager Anchor Points		0		Sofet	y 24/7 C	inversation	Coserve	, Accentuate, Explore, Emphasis and Agree			
Focused on task, watch handuffingers				Employees are tied-off to proper and adequate enchar points.											
1.3 Eyes on Path Face/head in direction of travel				2.5 Additional PPS Needed in Specific Available			in .		SAFE	AT RISK	N/A	5.0 JOB SAFETY PLAN	SAFE	AT RISK	N/A
I.4 Communication				Additional PPE referend is readily available at the secretains				armings to searning twee in		0		5.1 Steps of Task Defined Key steps of the task noted as NP		0	
Good communication between crew members; communication with other affected perties								ste color coding	727	_	п	S.2 Task Hazards Defined Line of fire, fall hazards, sharp-objects, chemical			
L.5 Body Mechanics				3.8 TOOLS & EQUIPMENT 3.1 Proper Tools/Equipment Seing Utilized	0			a work over				Une of line, fall hazards, sharp-objects, chemical explosures			
Close to load, proper lifting, squared up to task (no twisting), using mechanical lift if possible				Tool/equipment selected and used is designed for the		-	-	+10.3				5.5 Area Macardo Identified Area samilio hazardo identified:			
1.6 Body Positioning				task being performed 8.2 Tools/Equipment in Good Working Condition	0	0	0			0		(plant/equipment, hoses, walking, staging)			
No authord positions, excessive reaching, cramped position				Tools/equipment in good repair/working order and	-	-		area free of huzante				5.4 Central Measures Identified for All Hazards Minimum of one control measure identified for			
1.7 Ascending/Descending				not modified 3.3 Safety Devices in Place and Operational	0							each identified herard			
3 points of contact when climbing ladders or claim 1.8 Material Handling Techniques				Guards are in place and in good condition				a clean and free of ton of job;				5.5 Identified Control Measures Implemented Evidence of implementation of each identified		0	
Secure transfer and control				5.4 Tools/Equipment Impacted The use impactions performed; proper polar coding								control measure			
2.0 PERSONAL PROTECTIVE EQUIPMENT				and documentation where required				of marry				5.4 Emergency Action Information Complete Muster areas, safety showers and fine entinguishers	0.57	355	- 67
2.1 PPE in Good Condition PPE being utilized is inspected and in good condition				5.5 Tools/Equipment Being Used Properly Tool/Insulpment selected being used properly				s. No learning or				5.7 Proper PPE Identified PPE identified as correct for identified hazards			
2.2 PPE Being Used Properly				and for extended purpose								5.9 Signed by All Crew Members			
PPE selected is sized and used properly												All crea members signed SP prior to starting work 5.9 Signed by Supervisor			п
												Sepervisor/Toronan reviewed and signed ISP prior to starting work	0		
	-	_	-		-	Formani	z/Observation		-						





Management Safety Review (MSR)

- > Management Safety Reviews (MSRs) help engage management to develop and promote safety leadership in the field.
 - An integral part of BrandSafway's EHS system, this interactive tool requires managers to complete field observations, encouraging a thorough understanding of safety processes in the field
 - > Perform field observations of in-process work and crews across a work site
 - Opportunity to engage the Supervisor/site leaders for clarifications, interface with the crew, identify path forward







- Redesigned for 2021
- > BrandSafway's Gold Link Audit System is an in-depth and multilevel internal evaluation of a jobsite's safety management system and processes.
- > Through inspection, interview and documentation review, action items are assigned and delegated to responsible parties and then tracked.
 - > Evaluates and supports jobsite safety systems and management processes
 - Driven by procedures and expectations
 - Encompasses management systems and cultural aspects of safety programs



- > EHS Administration
- Culture & Commitment
- Meetings & Training
- Safe Work Planning
- Health & Hygiene
- Program Compliance
- > Special Emphasis Areas
- Services



BrandSafway Learning Network

- Web based learning management system for compliance, regulatory, craft and career path training
 - > All BrandSafway employees can access work-related training and education materials
 - Provides management system for maintaining and tracking training records

