

TATA STEEL

Leadership' Role in Driving a Safety Culture:
Tata Steel Experience

M C Thomas, Executive In Charge, FAMD, Tata Steel Ltd

Revamping Safety Standards for Indian Industry
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Presentation outline...

- Introduction
- Felt Leadership
- Safety line walks...
- Summing up



Committed to ZERO



Six Safety Strategies

- Build Safety leadership capability from senior leaders to front-line supervisors
- 2. Develop the **competency and capability** of all employees to proactively identify hazards and manage risks to prevent safety incidents
- 3. Ensure **contractor safety** risk management
- 4. Ensure Road and Rail safety risk management
- Process Safety Management, integrated emergency response, infrastructure integrity management
- 6. Occupational Health/Industrial Hygiene (OH/IH)

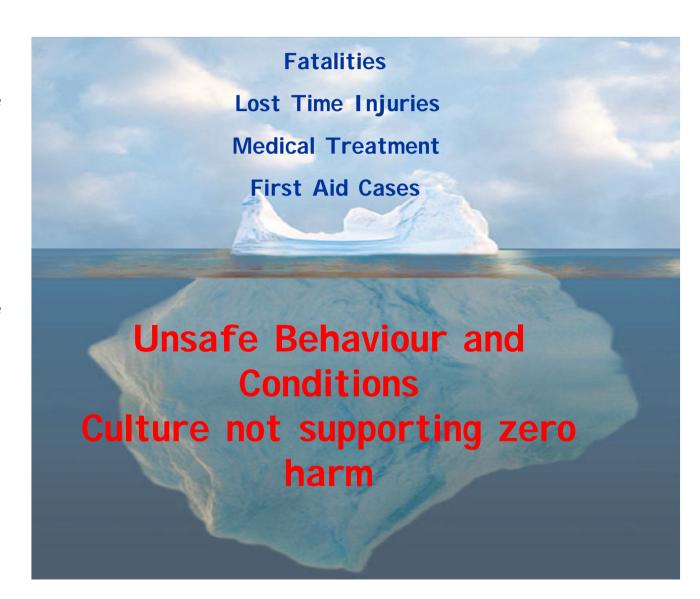


Iceberg Effect



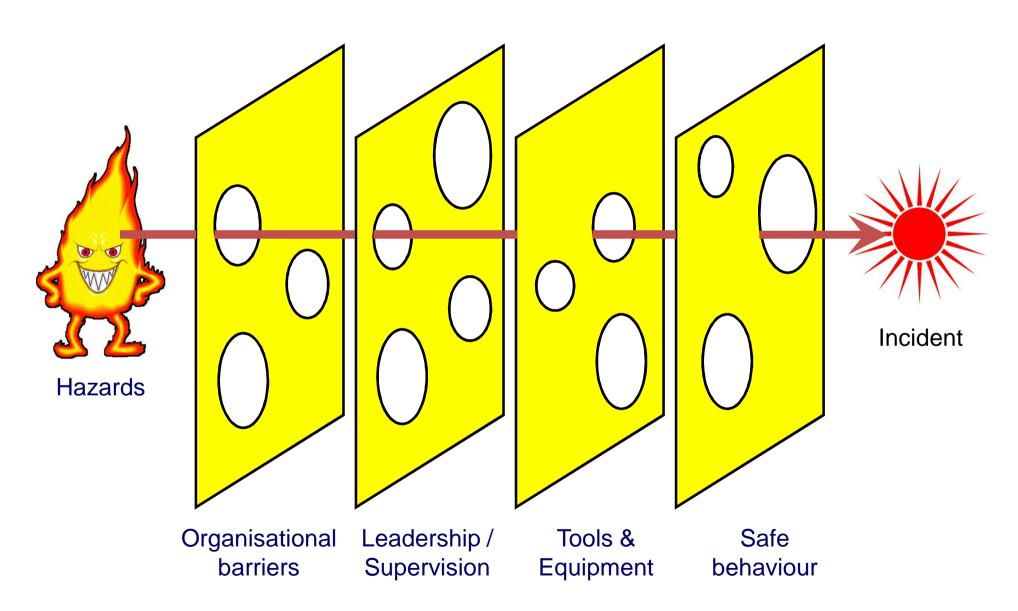
What we see by looking at results

What we see by looking at the way people work





Why accidents happen? Swiss cheese model





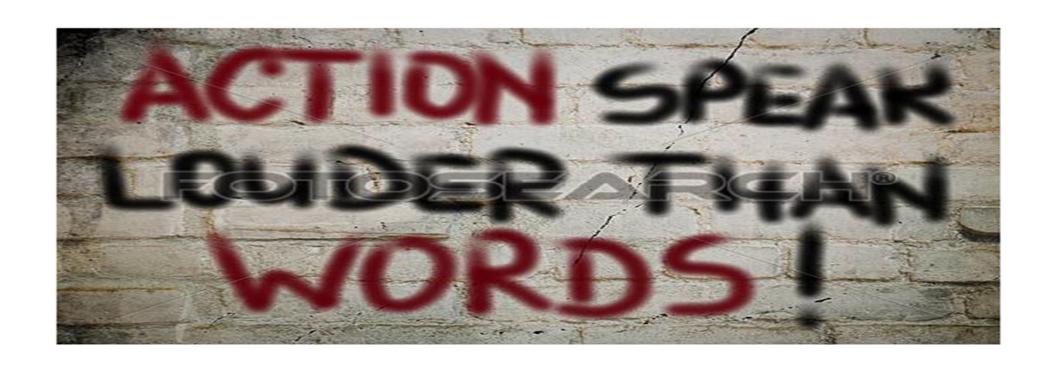
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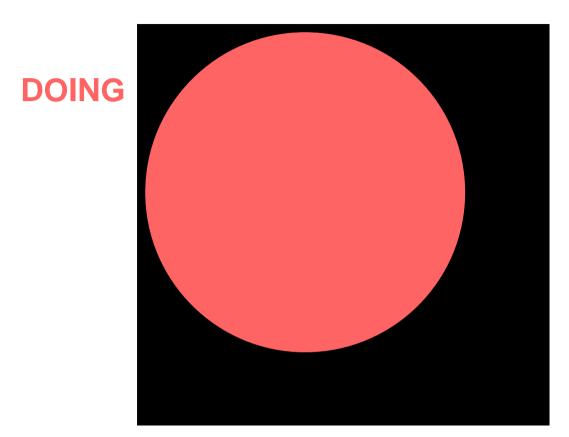
Felt leadership

"People don't hear what we say because they are deafened by what we do"







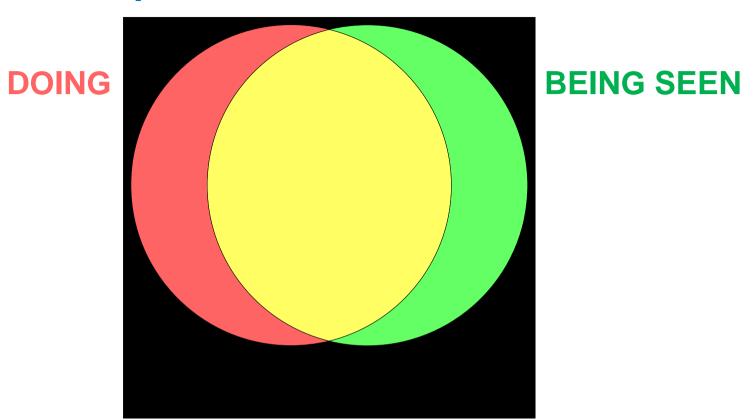


Doing the right things, so people feel your influence and drive directed at the right things and sense that you really have value for doing those things





Felt leadership

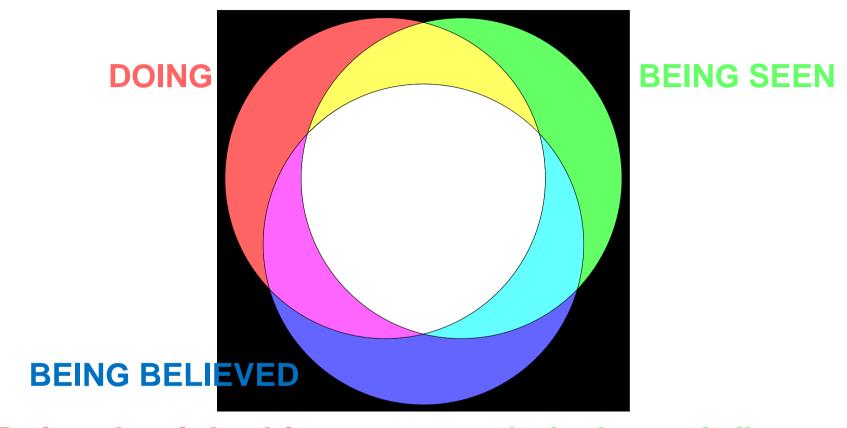


Doing the right things so people feel your influence and drive directed at the right things and sense that you really have value for doing those things



Felt leadership





Doing the right things so people feel your influence and drive directed at the right things and sense that you really have value for doing those things





Developing the Felt Leadership program

- To identify the Leadership and behaviour that Tata Steel requires from its Executives which will create a step change in health and safety performance
- Recognise Safety as a Value and not as a Matric
- To explore and challenge the Tata Steel approach to health and safety
- To hold open discussions and share experiences and practices
- Improve implementation of the health and safety plan and practices
- Make a personal commitment towards step change





Vertical Slice model - deployment of Felt Leadership program

1

 MD & Vice President Safety conduct safety excellence training for Top Management & Union Team: Over 200 GM / Chief level officers covered in the first phase.

2

• Vice Presidents conduct Safety excellence Leadership training as vertical slice for Senior Leaders..

3

• Departmental Chiefs conduct Felt Leadership training as vertical slice for Departmental Heads & Mid Level Managers.

4

 Departmental Heads conduct Felt Leadership training for Front Line Leaders and Supervisors. Unions members are covered at all locations.



Vertical Slice model - deployment of Felt Leadership program



Safety Leadership Excellence Programme conducted for Top Leadership Team by Director Health & Safety



Safety Leadership Excellence Programme cascading training conducted by CEO & President to Divisional Heads

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Vertical Slice model - deployment of Felt Leadership program





Safety Leadership Excellence Programme cascading training conducted by Divisional Heads to Departmental Heads

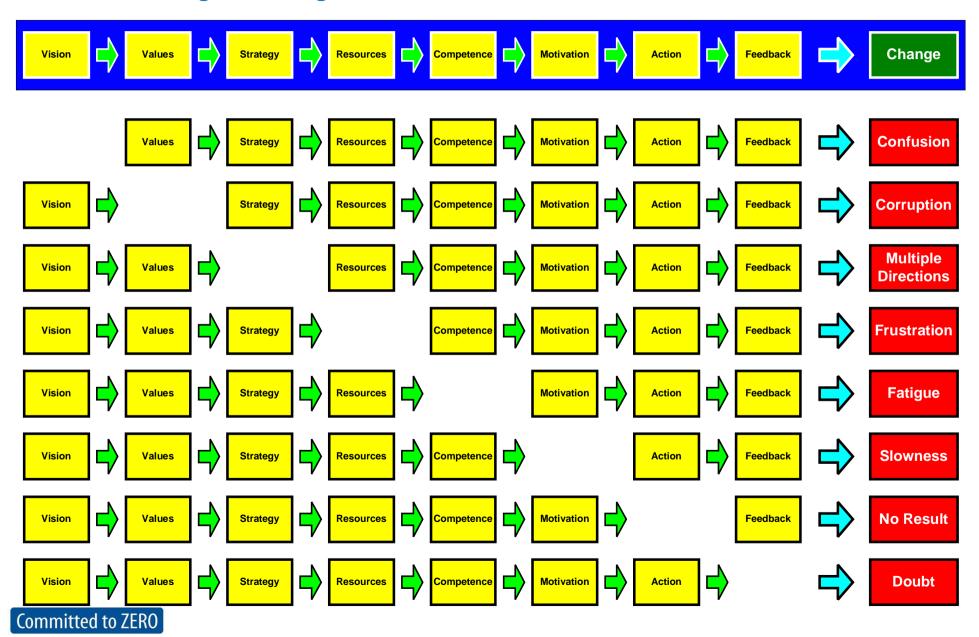


Safety Leadership Excellence Programme cascading training conducted by Departmental Heads to Executives

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Making it happen: When all elements are present, changes can take place When something is missing, the result is different



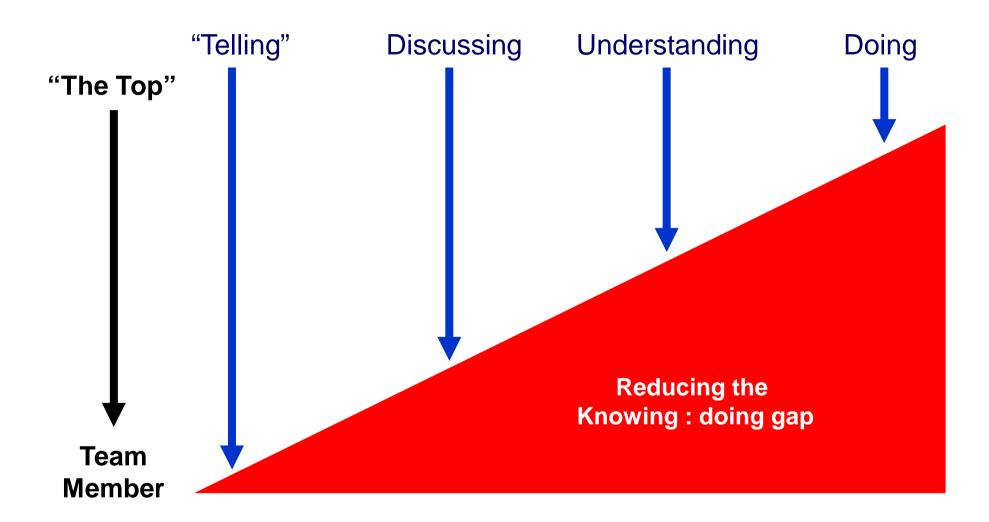


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Opportunity gap





Safety Line Walks

Purpose

- A Safety Line Walk is a pre-planned visit on the shop floor for face-to-face meaningful engagement with employees.
- · An excellent opportunity to
 - · listen and understand safety issues
 - recognize and encourage effective safety performance and behaviours.

Process

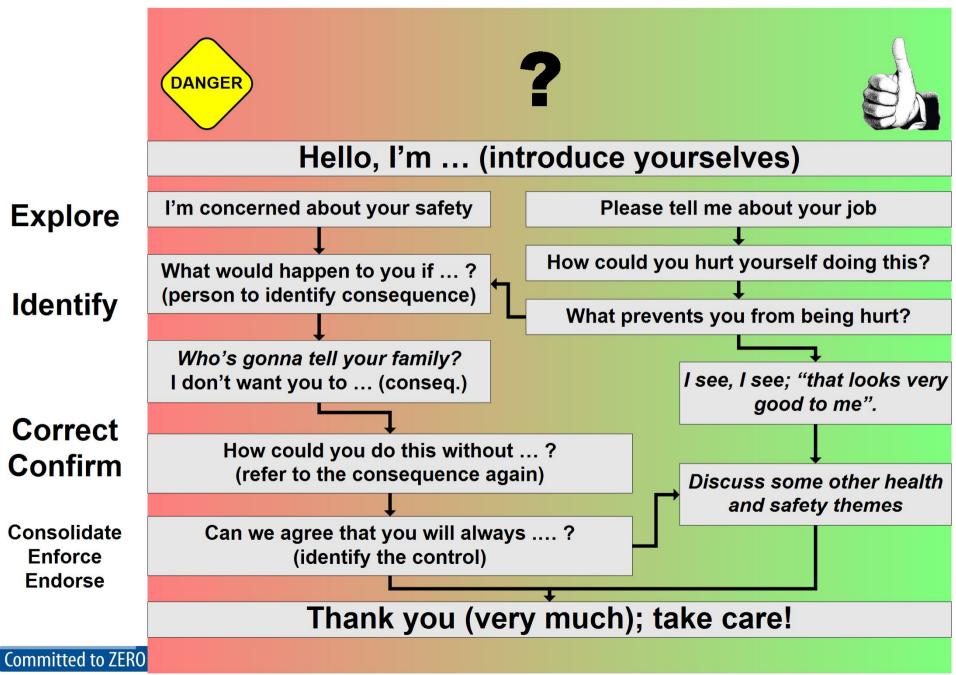
- Clearly planned interactions at a predictable frequency(3/month).
- Scheduled and committed interactions with individuals and teams.
- Solicit feedback through engagements using appreciative inquiry approach with employees

Outcome

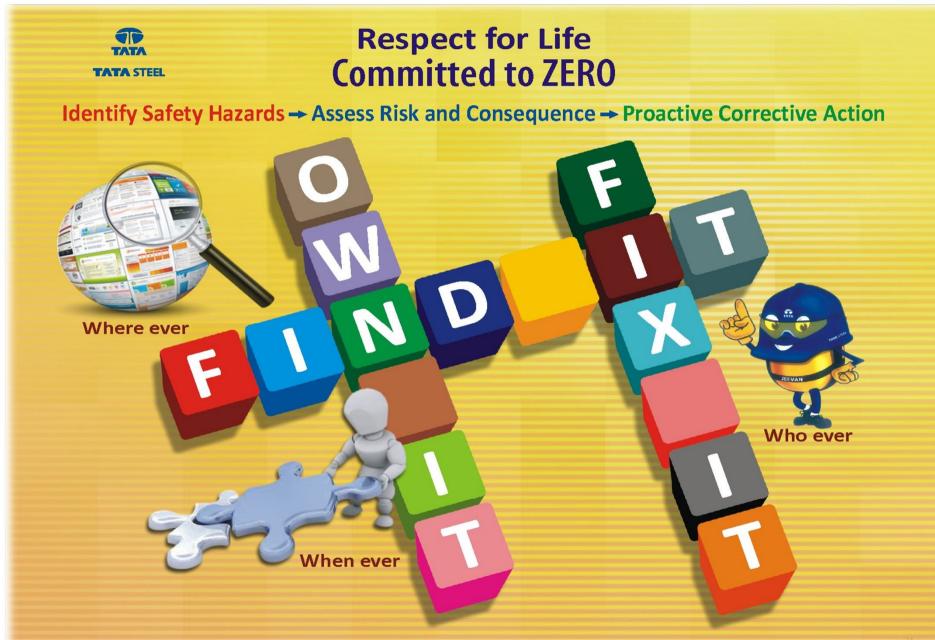
- Focus and re-energize commitment towards achieving zero.
- Create continuity and consistency through clear message on safety expectations.
- Better understand how to support, motivate, and influence safety performance in the organization.
- Gain a clear understanding of current safety state.

Safety Line Walks – its all about people..







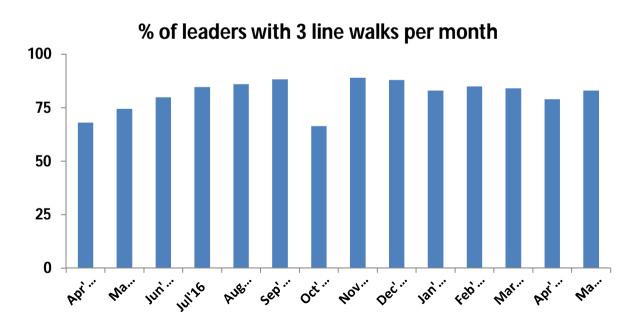




Safety Line Walks - "Felt Leadership" visible on the shop floor TATA STEEL



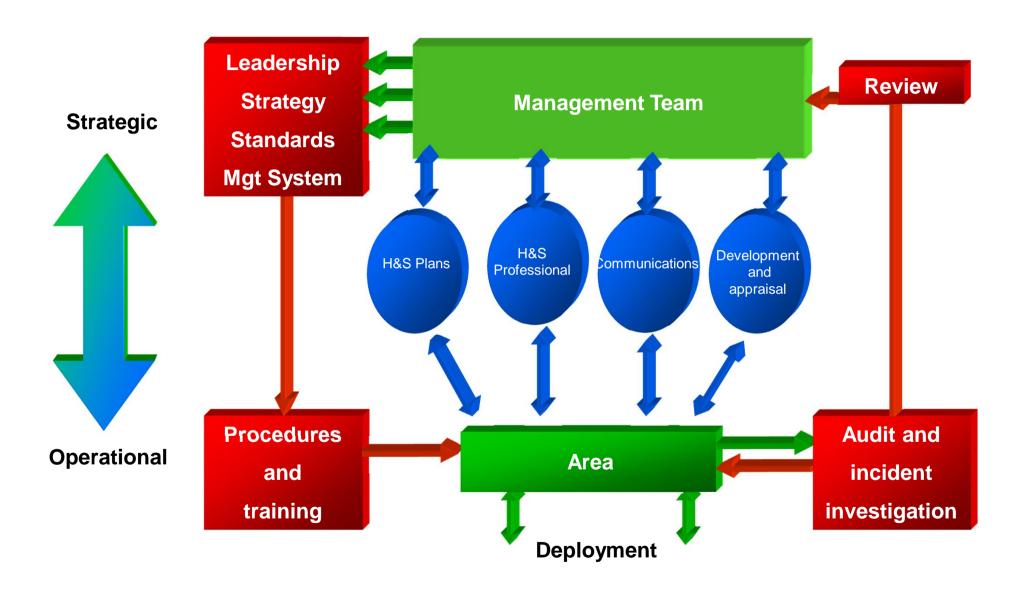








A closed loop safety leadership model



Governance Structure for Safety at Tata Steel India



Tata Steel Board



Chairman: Independent director of Tata Steel Group companies

Policy Making & Review Committee

Apex Safety Council

Chairman; MD Tata Steel

Member: All VPs,. Head OHS, Union members

Secretary- Chief Safety

Apex Safety Sub Committees (6)

Chairman; Vice President

Member: Union members and Management

Secretary- Head/Sr. Manager safety

Safety Excellence Journey Review

Chairman; President Tata Steel

Member: All VPs, Secretary- Chief Safety

Policy Implementation & Review Committee

Divisional Implementation Committee (DIC)

for each division

Chairman; Vice president

Member: Union members and Management

Secretary- Head/Sr. Manager safety

Area Implementation

Committee (AIC)

at each department

Chairman; Chief of the department
Member: Union members and Management

Contractor AIC

Chairman: Head of the

Department Member: Contractor proprietor

and workers

Support Functions

- Corporate safety, OHS, Fire Brigade
- Competency Networks Employee, Contactor and Process
- External Consultant and Experts, External Auditors







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Summing up...Committed to ZERO

- <u>Leadership</u> has the most important role to play for employees
 Health and Safety.
- Safety to be treated as a <u>value</u> and not a matric
- Felt leadership program has been a great experience in Tata
 Steel which equipped us to lead safety better, with personal commitment
- Safety line walks have been a simple but powerful tool to demonstrate Felt Leadership.
- It's a long journey with no "quick fix" solutions. Strengthen your
 resolve for ZERO each time you get a set back / injury.

