



*“Vision Zero” for a world of work
without accidents, disease or harm*

Bernd Treichel
Senior Technical Specialist in Prevention



The ISSA:
A unique global
community for
social security

The International Social Security Association

- The leading international organization for social security institutions, departments and agencies
- Founded in 1927 with headquarters in Geneva (ILO)
- A unique mandate at the international level
- Promotes social security through supporting good governance and excellence in administration



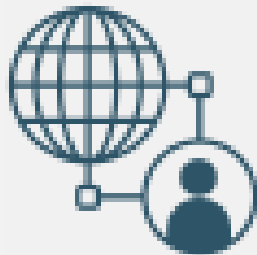
The ISSA at a glance



Creation
of the ISSA



6 trillion+
USD of funds invested
by ISSA members



3 billion
persons covered by
ISSA members



320+
member
institutions in
160 countries

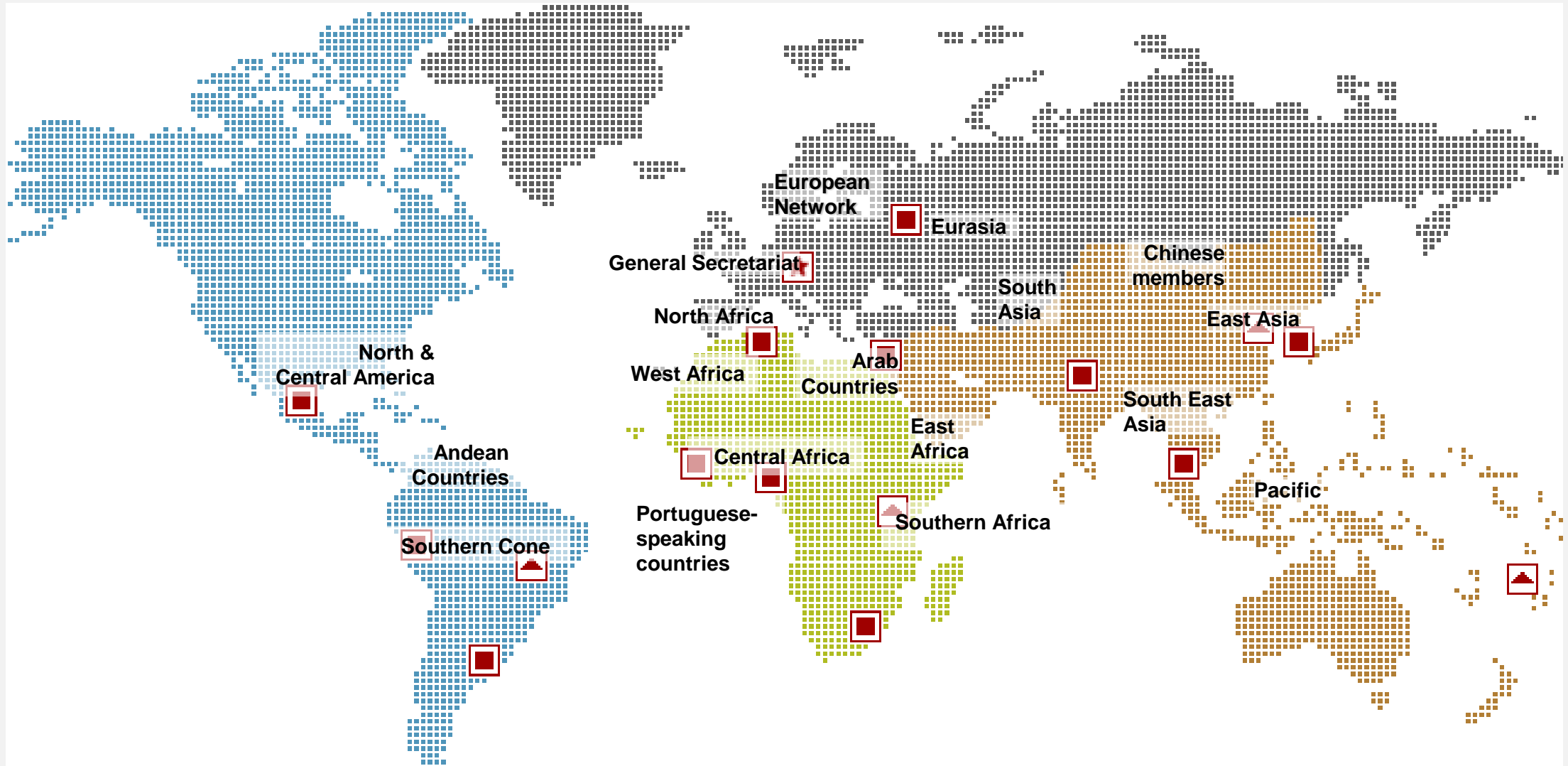


million
administrators and
experts employed
by members



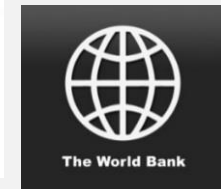
600+
good practices
in social
security in the
ISSA database

The ISSA regional structures



Global networks: International partnerships

- Strategic partnership with the ILO
- Active contribution to the UN Social Protection Inter-Agency Cooperation Board
- Consultative role to World Health Organization, World Economic Forum, OECD and others
- Collaboration with World Bank and the BRICS
- Involvement of international organizations at ISSA Social Security Summits



ISSA @ 90: Preparing the future of social security



90

1927-2017



ISSA Innovation Programme and the Digital Economy Observatory



13 ISSA Technical Commissions



Financing & management

- Information & Communication Technology
 - Investment of Social Security Funds
- Organization, Management & Innovation
- Statistical, Actuarial & Financial Studies
 - Mutual Benefit Societies
- Contribution Collection & Compliance
 - Policy & Research

Social security branches

- Old-age, Invalidity & Survivors' Insurance
- Medical Care & Sickness Insurance
- Employment Accidents & Occupational Diseases
- Employment Policies & Unemployment Insurance
- Family Benefits
- Prevention

ISSA Special Commission on Prevention and International Sections

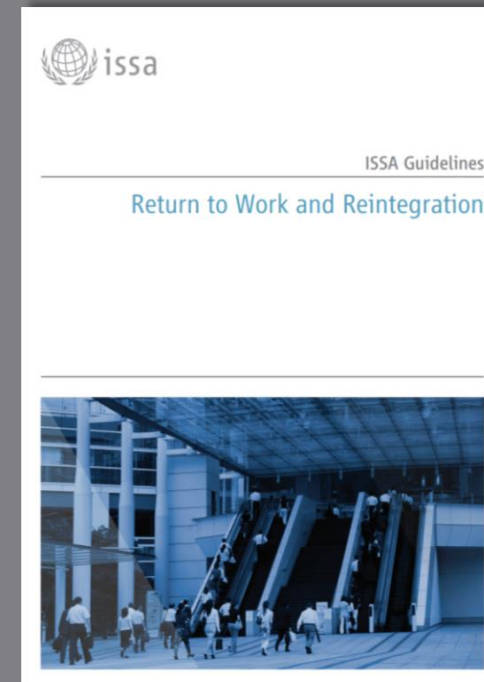
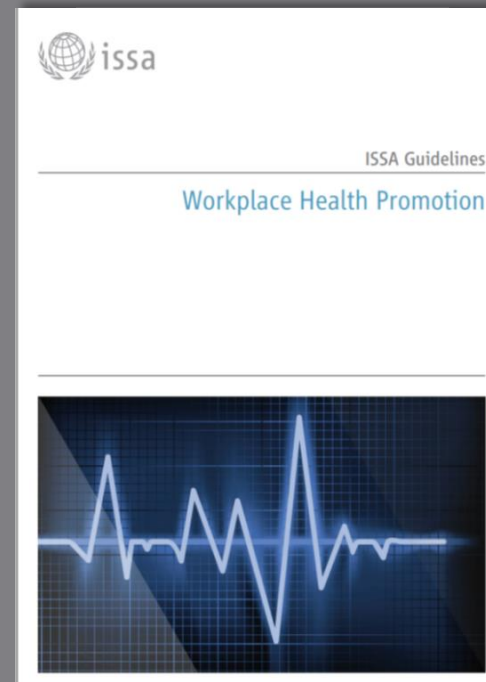
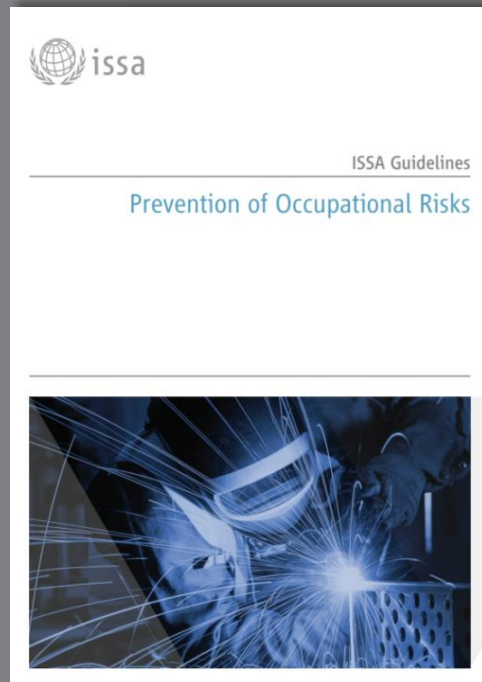


ISSA Guidelines – Professional standards



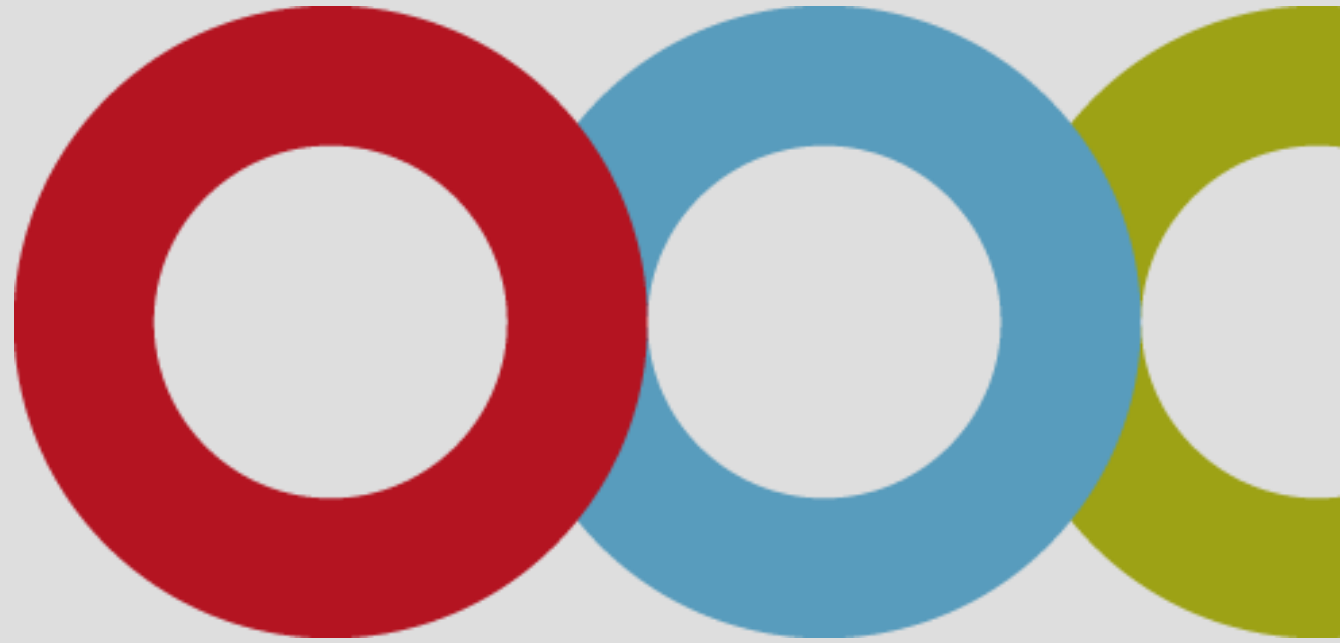
Social Security - from “Payer” to “Player”

ISSA Prevention Guidelines





Vision Zero – Why?



Every year almost **2.8 million people die** (0.38 million due to accidents and 2.4 million due to diseases) and nearly **4 % of global GDP is lost** due to occupational injuries and diseases

Source: ILO/ICOH/EU-OSHA et al. 2017

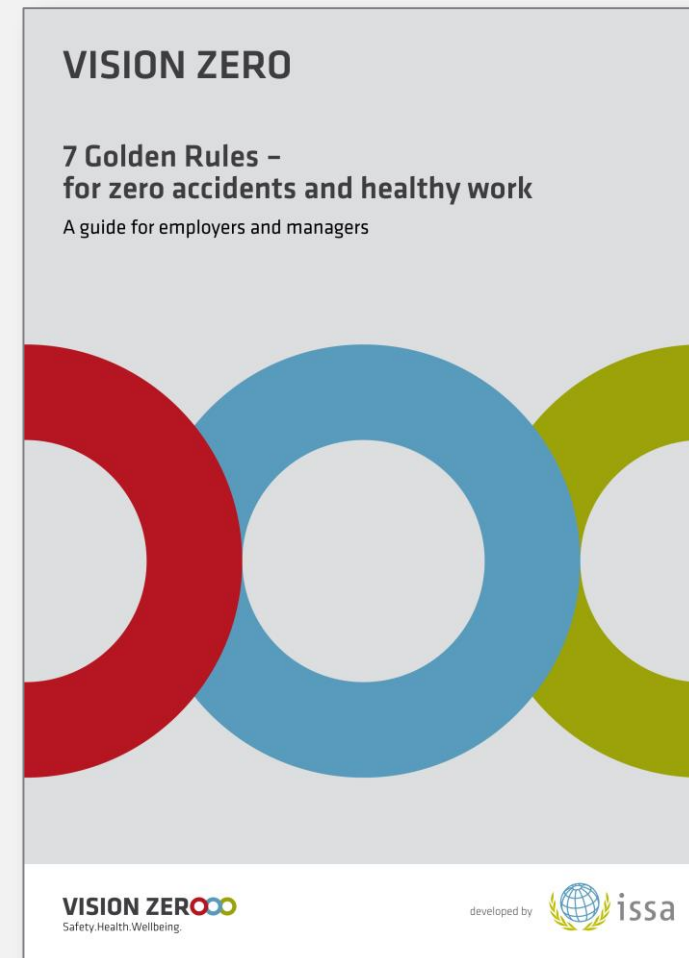
Vision Zero Campaign philosophy



- All occupational accidents, harm and diseases are preventable
- A **process** – rather than a target
- A **transformational approach** to prevention
- Building a **culture of prevention** that integrates both **safety, health and well-being at work**

Vision Zero Campaign design

- The **Vision Zero approach is flexible**. One can focus on health, on safety or on well-being issues depending on what is most relevant
- With this flexibility **Vision Zero is of benefit for all**, for governments and health and safety organizations in any country and for companies of any scale
- **“Seven Golden Rules” form the roadmap towards Vision Zero**, based on successful, practical management concepts

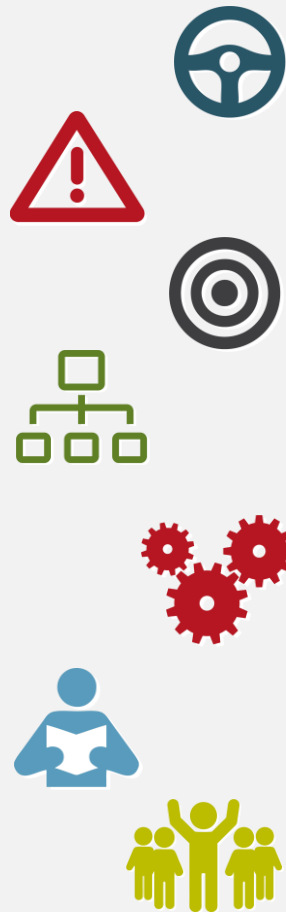




Why a Vision Zero Campaign?

- To **provide a global strategy, platform and resources** in support of Vision Zero
- To **encourage synergies** among prevention organizations worldwide through a joint campaign
- To **support businesses** in the development of a workplace prevention culture based on Vision Zero

Vision Zero - 7 Golden Rules



1. Take leadership – demonstrate commitment

2. Identify hazards – control risks

3. Define Targets – develop programmes

4. Ensure a safe and healthy system – be well-organised

5. Ensure safety and health in machines, equipments and workplaces

6. Improve qualifications – develop competence

7. Invest in People – motivate by participation

VISION ZERO

Safety.Health.Wellbeing.

📅 Launches



#VisionZeroGlobal | **Join the campaign!**

Vision Zero in Cyprus

Second Cyprus Vision Zero Conference in the Construction Sector – May 2019

organized by the Cyprus Association of Civil Engineers together with ISSA-Construction under the auspices of the Minister of Labour, Welfare and Social Insurance.

<p>ΥΠΟ ΤΗΝ ΑΙΓΙΔΑ / UNDER THE AUSPICES :</p>	<p>ΔΙΟΡΓΑΝΩΤΗΣ / ORGANIZER :</p>	<p>ΣΥΝΔΙΟΡΓΑΝΩΤΗΣ / CO-ORGANIZER :</p>	<p>ΥΠΟΣΤΗΡΙΚΤΗΣ / SUPPORT BY :</p>
<p>ΧΟΡΗΓΟΣ ΕΠΙΚΟΙΝΩΝΙΑΣ / MEDIA SPONSOR :</p>	<p>ΧΟΡΗΓΟΣ ΦΑΙΔΕΝΣΙΑΣ / HOSPITALITY SPONSOR</p>	<p>ΕΚΔΕΤΕΣ - ΜΕΤΑ/ΟΙ ΧΟΡΗΓΟΙ / EXHIBITORS - MAJOR SPONSORS</p>	
<p>ΧΟΡΗΓΟΙ / SPONSORS :</p>			

VISION ZERO

Safety.Health.Wellbeing.



1599 Companies



457 Partners



400 Trainers

1 **year anniversary**

*2456 companies,
organizations, trainers
have joined Vision Zero for safety,
health and wellbeing at work*

Vision Zero Campaign – Together!



Companies

Employers and managers of companies committed to safe and healthy working conditions:

3M, ABB, Bayer, Blackberry, Boeing, Coca Cola, Dow Chemical, Google, Hitachi, L'Oreal, Nike, Mitsubishi, Rolls Royce; Seagate, Schindler, Shell, Siemens, Shimano, Total, Unilever...

Partners

Governments, OSH-agencies and social partners, international & regional organizations and networks:

ICOH, IOSH, APOSHO, EU-OSHA, ENETOSH, ENWHP, IOHA, CIESS, IALI, US-DOL OSHA, INAIL, DGUV, SOCSO...

Ambassadors

Renowned personalities supporting Vision Zero

- Marie-José Ta Lou, gold medal winner; Côte d'Ivoire
- Sergey Volkov, fmr cosmonaut
- Michael Lopez-Allegria, fmr commander of the ISS
- Pirkko Mattila, Minister of Health and Social Affairs, Finland
- Manfred Müller, Head of Flight Safety Research Lufthansa AG



Traditional OSH approaches	Vision Zero
OSH control strategy	OSH commitment strategy
OSH goal driven	OSH is a journey, a process
Preventing accidents & disease	Creating safe and healthy work
OSH programmms	OSH is an integrated part of business
OSH management	OSH leadership
OSH owned by a few	OSH owned by all
Benchmark on injuries & illness	Benchmark on good-practice and leading indicators
OSH is a cost	OSH is an investment
Workers are part of the problem	Workers contribute to solutions
Incidents are failures	Incidents are opportunities for learning
OSH management systems	OSH culture and learning

Calculating the international return
on prevention for companies:
Costs and benefits of investments
in occupational safety and health

FINAL REPORT 2013



www.issa.int/ROP

**Success:
Results of an ISSA research
project:**

RoP = 2.2

**Each USD invested in
occupational safety and health
generates a potential for
increased commercial success
of 2.20 USD**

Campaign website and resources www.visionzero.global

VISION ZERO



VISION ZERO

Safety. Health. Wellbeing.

Vision Zero is based on the belief that all accidents, diseases and harm at work are preventable and on the commitment of Vision Zero Companies and Partners to promote the three core values of this campaign: Safety.Health.Wellbeing. Importantly the Vision Zero approach is flexible. One can focus on health, on safety or on well-being issues depending on what is most relevant. With this flexibility Vision Zero is of benefit for all, for governments and health and safety organizations in any part of the world and for companies of any industry and any scale. The roadmap towards Vision Zero is formed by "Seven Golden Rules" based on successful, practical management concepts.

About the campaign →



GET INVOLVED →

VISION ZERO



JOIN US

Join the Vision Zero Campaign

- You can take part in a global effort
- To improve safety, health and wellbeing at work
 - To prevent occupational accidents, diseases and harm
 - To reduce the economic burden of poor working

VISION ZERO > Join us

TAKE ACTION

Become part of the Vision Zero community! By signing up, you will have access to exclusive downloadable content and you will receive our updates and other information.

Sign up here to the pledge

Company / Organization *

Type



Vision Zero Guide in 9 languages



Vision Zero Guide for Trainers

VISION ZERO

A guide for OSH trainers

Part 2: Personal Action Plan

Purpose of this part of the workshop:

- Structure of the workshop and personal action plan

Objectives:

- Participants know the structure of the training

Overview of activities:

- Presentation of the structure
- Each participant gets their own personal Vision Zero action plan
- The use of the action plan - to develop...

Suggested instructional methods or components to be used in this part:

- Teaching
- Conversation

Part 5: Benefits of Vision Zero as a prevention strategy

Purpose of this part of the workshop:

- Discussing arguments, motivation, and benefits about the concept of Vision Zero

Objectives:

- Participants fully understand the concept of Vision Zero and 7 Golden Rules and can convince others
- Recognize the benefits of Vision Zero and 7 Golden Rules

Overview of activities:

- Group discussion
 - Why is Vision Zero the only real strategy? (According to the latest ILO figures, 2.78 million workers die each year as a result of occupational injuries and illnesses. Of those, approximately 2.4 million are linked to work-related accidents. The 1,000 of the global GDP, ...)

Suggested instructional methods or components to be used in this part:

- Plenary discussion with teaching flip chart
- Plenary work: hold ideas on card

Part 3: Vision Zero strategy

Purpose of this part of the workshop:

- Vision Zero strategy
- Objectives:
- Participants are familiarized with Vision Zero and can explain its background

Overview of activities:

- background and development
- ...
- ...
- ...

Suggested instructional methods or components to be used in this part:

- Presentation

Feedback Form

your experience by completing this form. It will take about 5 minutes. It is voluntary and anonymous.

Comments:

Comments:

How satisfied were you with the content and the learning methods?

++ + - --

NAPOO and the 7 Golden Rules


← → ↻ visionzero.global/videos ☆ 📄 📱

VISION ZERO


VIDEOS

- Resources
- Documents
- Join us
- Testimonials
- Vision Zero Companies & Partners


Golden Rule 1 - Take leadership commitment






Golden Rule 2 - Identify hazards and risks



Golden Rule 3 - Set safety and health targets




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The Vision Zero community in action : supporting networks and partner campaigns

VISION ZERO

VISION ZERO > SafeDay2018: Vision Zero supports young workers
27 Apr 2018 | Press release

SAFEDAY2018: VISION ZERO SUPPORTS YOUNG WORKERS




Young workers suffer up to 40 per cent higher risk of injuries at work than adult workers. The global campaign to promote health, safety and well-being at work, Vision Zero, therefore calls for full support to the World Day for Safety and Health at Work on 28 April.

Contact

VISION ZERO

VISION ZERO > Vision Zero steps up the fight against occupational cancer
23 Aug 2018




VISION ZERO STEPS UP THE FIGHT AGAINST OCCUPATIONAL CANCER



Every minute someone dies from work-related cancer. Vision Zero commits to help reduce the burden of occupational cancer on humanity worldwide.

The Vision Zero campaign today counts the support of well over 2000 companies, organizations and occupational safety and health trainers. The International Social Security Association has called on the campaign partners to join the fight against occupational cancer, which is one of the heaviest burdens of workers and societies today.

The number of deaths from occupational cancer far exceeds the number of deaths due to workplace accidents. Globally, 12.7 million people are diagnosed with cancer every year and its annual economic cost was estimated at 1.16 trillion in 2010.

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Follow the Vision Zero campaign on-line

VISION ZERO



NEWS

25 Sep 2018

Vision Zero obtains International Occupational Risk Prevention Award



The ISSA received the International ORP Award 2018 for Vision Zero campaign by a jury made up of members of the Scientific Committee of the ORP International Foundation from a dozen universities in the Americas, Asia and Europe.
[read more](#)

25 Sep 2018

Vision Zero launch in Latin America



The Vision Zero campaign for Latin America was launched in Cartagena, Colombia on the occasion of the 18th International Conference on Occupational Risk Prevention.
[read more](#)

4 Sep 2018

Vision Zero turns 1 year



After just one year, almost 2500 companies, organizations and trainers have joined the Vision Zero campaign. A number of launches are still coming up in different corners of the world, which means this global community for safety, health and

Contact

Imprint



developed by



Seven Golden Rules – the App



Seven Golden Rules ISSA

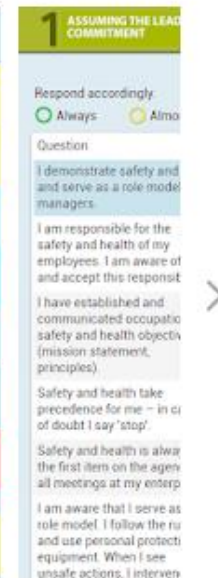
e-spot.cl Værktøjer

1 PEGI 3

! Du har ikke nogen enheder.

Føj til ønskelisten

Installer





PROFILES

- [Ambassadors](#)
- [Vision Zero Companies & Partners](#)
- [Resources](#)
- [Join us](#)
- [Become a Vision Zero Trainer](#)

VISION ZERO > People > Vision Zero Profiles



*Ms Ursula English,
Vice President of
Environment, Health &
Safety, The Boeing Company*



"Boeing cares about the safety and well-being of its employees and is committed to a workplace where every person who works at or visits our property leaves each day as healthy as when they arrived. We support Vision Zero and the continued effort to find and share proactive solutions to prevent workplace injuries and incidents."

Boeing is the world's largest aerospace company and leading manufacturer of commercial jetliners, defense, space and security systems, and service provider of aftermarket support. As America's biggest manufacturing exporter, the company supports airlines and U.S. and allied government customers in more than 150 countries. Boeing products and tailored services include commercial and military aircraft, satellites, weapons, electronic and defense systems, launch systems, advanced information and communication systems, and performance-based logistics and training.



Growing interest in Vision Zero as a new approach to Prevention

**Zero incidents
Zero harm
Zero compromise**
Keeping you healthy and safe, every day at work.

VISION ZERO

VISION ZERO
SAFE STREETS FOR ALL

20 MPH IS PORTLAND'S NEW SPEED LIMIT ON RESIDENTIAL STREETS
VISION ZERO SCOTLAND

VISION ZERO
Safety.Health.Wellbeing.

NC VISION ZERO

ZERO HARM POLICY

VISION ZERO
Safety.Health.Wellbeing.

visionZERØ
Should the UK have a road casualty target?

VISION ZERO
ADVOCATE INSTITUTE

**A Global Vision of Prevention
Global Forum for Prevention**
3-6 September 2017
Sands Expo and Convention Centre, Marina Bay Sands, Singapore.

VISION ZERO
Safety.Health.Wellbeing.

25th World Mining Congress
ASTANA 2018 • KAZAKHSTAN

VISION ZERO
Safety.Health.Wellbeing.

Working towards an accident-free workplace.
Vision Zero Accident
L&T Safety Day | 4th July, 2017

2573 employees received personal medical assessments	436 employees identified potential safety issues	469 safety related incidents were reported	13526 days of safety health related training delivered to employees
30% reduction in safety related incidents reported	874 management referrals to Occupational Health - all sent by our critical team	483 employees referred to occupational health	6552 key and critical screening into undertaken by our employees

VISION ZERO
Safety.Health.People.





Vision Zero is (the only) ethical choice

The broader understanding of Vision Zero is not only the occupational accidents but also health and wellbeing at work which leads to better productivity and efficiency

Vision Zero or Zero Accident Vision is sometimes mistaken to mean absolute numerical goal on accidents

It is more of a vision of better safety and belief that we can make the difference

... and even the zero accidents is reached annually by several enterprises in Finnish Zero Accident Forum

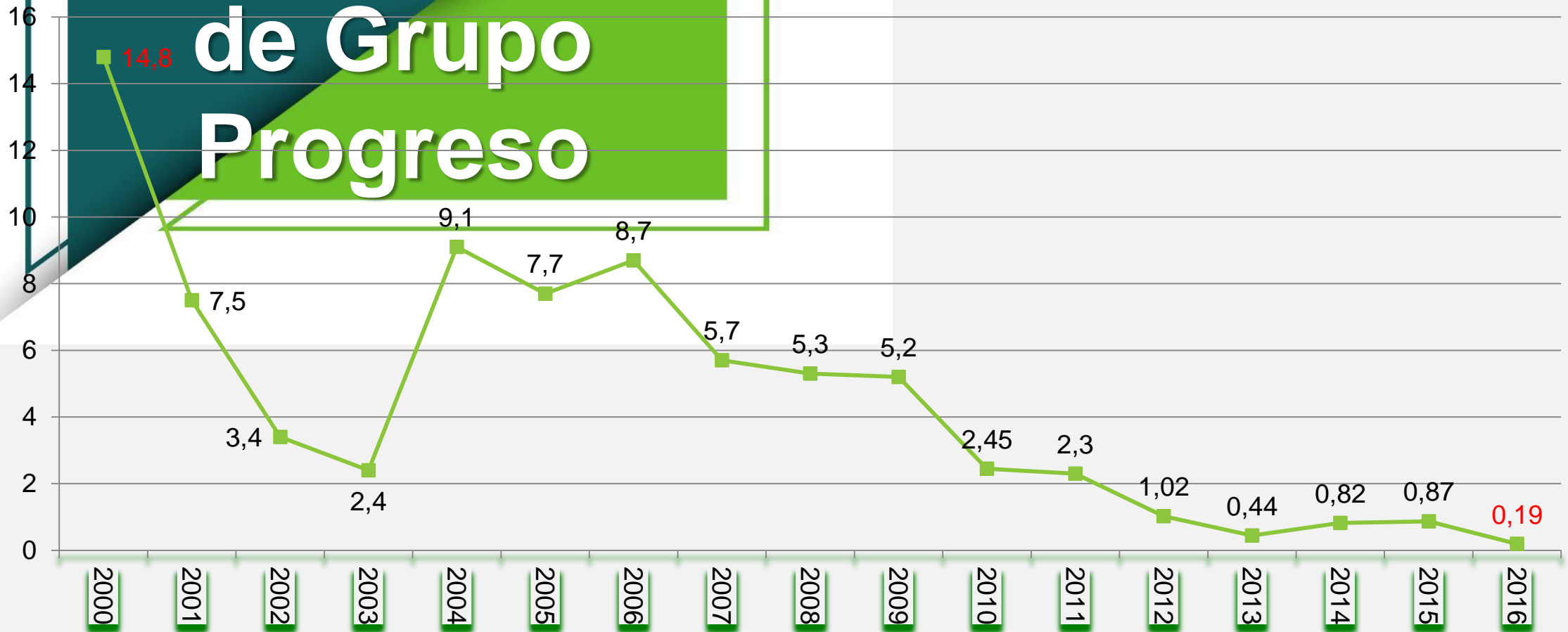
Accident frequency rate: All Finnish workplaces vs. ZAF-member organisations

Accident frequency / 10⁶ working hours



Vision Zero de Grupo Progreso

Lost Time Injury Frequency Rate (LTIFR) per 1 million hours of work



OH&S Progreso Strategy



2005



SAFESTART

2010



SAFETY GRADIENT

2016

ORANGE HELMET



2008

HOLD IT



2013

AWARENESS /
LEADERSHIP INDEX





Key Documents and Alerts

We've added two new sections to the temporary Hub website:

Key Documents

Essential Standards and the Health, Safety and Wellbeing manual have been added.

Alerts

Send us your alerts and they will be published on this page.

Updating the hub.

We're really sorry that there isn't any information on the site at the moment. We hope to be up and running again as soon as possible.

We've added some key resources to this temporary site, to help keep you connected to the documents that you need. If you're still missing something, please [contact us](#).

HOME SAFE COUNTER **5 DAYS** **463,315**
WITHOUT INJURY WORK HOURS
Our record is 36 days, or 3,110,400 work hours, without a lost-time injury.



KPI: Smiley's

2011 – 2015 more than 60% green smiley's (H&S Authorities audit)

2016 – 2020 more than 90% green smiley's (H&S Authorities audit)

Result at the moment 2018: 96%

The "Why" of coop H&S

Our customers instinctively notice our physical and psychological working environment...

Preventing accidents saves us a lot of money

- Directly (eg lower insurance cost)
- Indirectly (eg less lost time)
- A shop has to sell 270.000 liters of milk to cover average loss of 1 Lost time injury (LTI)





The frequency rate of recognized accidents has remained at the same level since 2011: 5.37%

Campagne média

The objective of the Vision Zero 2016-2022 charter: **Reduction of the frequency rate by 20%**





MISSION ZERO

Zero injuries. Zero fatalities. Zero suffering.

"OUR ENTIRE ORGANIZATION HAS
A FIRM BELIEF IN MISSION: ZERO.
WE WILL CONTINUE TO MAKE IT
OUR FLAGSHIP INITIATIVE."

DAVID R. EBERLE
Chairperson

A handwritten signature in black ink, appearing to read "D. Eberle".

MISSION: ZERO

within reach

In 2010, Saskatchewan's
Time Loss injury rate dropped
to its lowest level in 20 years.



The Strategic Plan is comprised of five elements:

1. Vision Statement
2. Mission Statement
3. Statement of Principles and Beliefs
4. Values Statements
5. Strategy Statements

SUCCESS: TOP- Model of RAG


(German Hard Coal Mining Company)



London: Zero-Fatality Olympics Construction





VISION ZERO 

JOIN US

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You can take part in a global effort

- To improve safety, health and wellbeing at work
- To prevent occupational accidents, diseases and harm
- To reduce the economic burden of poor working




TAKE ACTION

Become part of the Vision Zero community! By signing up, you will have access to exclusive downloadable content and you will receive our updates and other information.

Sign up here to the pledge

Company / Organization *

Type

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Join the global Vision Zero Campaign now!

www.visionzero.global

[#VisionZeroGlobal](https://twitter.com/VisionZeroGlobal)

www.linkedin.com/groups/13525936