



ISSA Section on Prevention in Transportation

Invitation to the European OSH Symposium "Vision Zero in the Waste Industry" 23-24 October 2019 Hamburg

Our reference Invitation Processed by Fn/Jon

Tel.: +49 40 3980-2200 Fax: +49 40 3980-

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Postbank Hamburg

BIC: PBNKDEFF

IBAN: DE39 2001 0020 0003 9412 08

Dear Ladies and Gentlemen,

On **23-24 October 2019**, our European OSH Symposium "Vision Zero in the Waste Industry" will tackle such challenging questions as: "How do we use the Vision Zero strategy to efficiently achieve health and safety goals in the waste industry?" or "What solutions for the improvement of occupational health and safety are in use in other countries?"

We look forward to your participation and your input to this debate!

Further details on the event:

- A short summary on the content and the program draft of the symposium are enclosed. The program includes lectures, workshops, excursions and an infomarket.
- We offer you the opportunity to present your solutions and research findings on our infomarket. Send us an e-mail for more information.
- All updates will be published here: www.issa.int/Symposium-Waste-2019
- Target groups: Company representatives, employee representatives, occupational safety and accident insurance experts, municipal entities, scientists, labor inspectorates.
- All contributions in German or English (simultaneous translation is available).
- Location: BG Verkehr (Ottenser Hauptstr. 54, 22765 Hamburg, Germany).
- Included in the fee: Networking event on the evening of 23 October.
- Hotel options and recommendations available.
- Participation is free of charge for members of the section. For non-members the fee amounts to 150 EUR, when registered before 23 September. After that date, the registration fee is 200 EUR. Please fill out the enclosed registration form and send it to: secretariat@issa-transportation.org.

If you have any questions, please contact secretariat@issa-transportation.org. For additional information, you can also contact Evelien Jonkeren (+49 40 3980 2200) or Ulrike Ruschke (+49 40 3980 2201) by phone.

Tel.: +49 40 3980-2200

Fax: +49 40 3980-2210

E-Mail: secretariat@issa-transportation.org

Internet: www.issa-transportation.org

Looking forward to welcoming you in Hamburg!

Kind regards,

Christian Felten Secretary General



EUROPEAN OCCUPATIONAL HEALTH AND SAFETY SYMPOSIUM

Vision Zero in the Waste Industry

23-24 October 2019, Hamburg

At its third international symposium, which will take place from 23-24 October 2019 in Hamburg, the International Section of the ISSA on Prevention in Transportation will shed light on the topic of occupational health and safety in the waste industry.

Company representatives, occupational safety specialists, municipal contracting authorities, scientists, labor inspectors and social security experts from a number of countries will discuss issues such as:

- How can the health and safety goals in the waste industry be achieved even better and faster with the Vision Zero strategy?
- What solutions for the improvement of occupational health and safety are already being implemented in cities in other countries?
- How have technological developments and modern logistical collection concepts affected occupational health and safety to date?
- What does demographic change, qualification and internationalization of the working world mean for companies operating in the field of waste management?
- What role do the "seven golden rules of Vision Zero" play in the successful implementation of occupational health and safety goals?

The global prevention initiative "Vision Zero" aims to reduce fatal and severe accidents to zero and promote a culture of safety, health and well-being at work. The implementation of Vision Zero should be an integral part of comprehensive company quality management. In this context, it is important that the resources used for occupational health and safety are not seen as costs, but rather as investments. These resources also provide a significant return on investment. The International Section of the ISSA on Prevention in Transportation will use good practical examples from the fields of waste collection and waste processing to explore with the symposium participants how the Vision Zero strategy can be used not only to improve occupational health and safety, but also to make a contribution to the achievement of broader company goals.

Please keep an eye on www.issa.int/Symposium-Waste-2019 for program updates and more information.

Location: BG Verkehr, Ottenser Hauptstr. 54, 22765 Hamburg **Language:** German and English (simultaneous interpretation) **Hotel:** Recommendations and hotel contingents are available

For more information, please contact us by email: secretariat@issa-transportation.org or by telephone: +49 40 3980 2200

European OSH Symposium "Vision Zero in the Waste Industry"

BG Verkehr, Ottenser Hauptstraße 54, 22765 Hamburg

<u>Preliminary Program</u> Wednesday 23-10-2019

08:00 - 09:00 Registration

Moderation: Christian Felten, General Secretary of the ISSA Section on Prevention in Transportation

09:00 - 09:30 Welcoming address

Janne Reini, President of the ISSA Section on Prevention in Transportation, Finland Sabine Kudzielka, CEO, BG Verkehr, Germany
Wolfgang Steinberg, Chairman of the Board on behalf of the Insured, BG Verkehr,
Germany

09:30 - 11:00 Waste industry and occupational safety in transition

- 09:30 **The Seven Golden Rules of Vision Zero**Helmut Ehnes, *ISSA Section on Prevention in Mining, Germany*
- 09:50 Why an OSH Vision Zero approach improves your global business?
 Dominique Vacher, DVConseils, France
- 10:10 Occupational safety in the waste industry an innovation factor?
 A technical-historical analysis
 Dirk Wiegand, SASE gGmbH, Germany
- 10:30 **OSH relevant trends in the waste industry**Ina Neitzner, *Institute for Occupational Safety and Health of the DGUV (IFA),*Risk observatory, Germany
- 10:50 Vision Zero in the waste industry
 Christian Felten, Eckart Willer, BG Verkehr, Germany

11:10 - 11:40 Coffee break and Infomarket

11:40 – 13:00 Hazards in the waste industry working environment

- 11:40 Occupational safety and health in the waste industry Lutz Herrmann, Stadtreinigung Hamburg, Germany
- 12:00 Occupational exposure to microorganisms as related to new waste sorting instructions a PEROSH project

Anne Mette Madsen, National Research Center for the Working Environment, Denmark

- 12:20 Noise exposure during waste collection Manuel Vierdt, BG Verkehr, Germany
- 12:40 Exoskeletons: mitigating the potential health hazards in waste bag collection? Wim Govaerts, Limburg.net & Mathias De Waele, CLB group, Belgium



Wednesday 23-10-2019

Starting 14:00: Interactive afternoon program

Part A: Excursions

Joint departure from the courtyard in front of the main entrance of the BG Verkehr at 14:00. Bus departure from bus station Altona: 14:15. Estimated time of arrival back in Altona: 17:30

Vision Zero in the Waste Industry

Accompanied by health and safety experts and an OSH inspector of the German Social Accident Insurance Institution BG Verkehr, jointly implemented occupational health and safety measures are shown in two waste treatment plants. Further details will follow.

Part B: In-depth workshops

Location: BG Verkehr

14:00 - 16:30 incl. Coffee break

Bio-agents in the waste industry – still a problem? Dialogue between science and industry for optimal health protection

Biochemicals in waste management can cause irritation, allergies, infections and chronic bronchitis/COPD. In this workshop, the hazard potential will be presented and the effectiveness of possible protective measures will be discussed. In a dialogue between science and industry experts, we want to link scientific findings with practical prevention measures and at the same time identify the need for further research.

Workshop leader: Jürgen Bünger, Monika Raulf, *Institute for Prevention and Occupational Medicine of the DGUV, (IPA), Germany*

Language: German and English (with simultaneous interpretation)

2. Footboards on the waste collection vehicle: useful or dangerous?

Footboards are an indispensable part of the working environment of the waste collection workers in most European countries. However, benefits and risks must be carefully weighed against each other. In the context of an exchange of experiences, this workshop will deal with these issues. Among other things, we want to take a look at: the main causes of accidents with footboards, what kind of measures are sensible in order to reduce risks, which technical developments have helped to reduce risks over the last 30 years, what further measures make sense.

Workshop leader: Heinz-Peter Hennecke, BG Verkehr, Germany

Language: German and English (with consecutive translation on request)

Starting 19:00: Networking event in the rustic, industrial ambience of the former "New-York Hamburger Gummi-Waaren Compagnie"

Thursday 24-10-2019

Moderation: Christian Felten

09:00 - 09:40 Highlights from yesterday's afternoon

09:40 - 11:00 Examples of good practices and solutions

- 09:40 **How to build an OH&S culture transformation program** Claude Jaffré, *Veolia, France*
- Mitigating bioaerosol emissions in the process air of materials recovery facilities using biofilters
 Ikpe Ibanga, University of Greenwich, United Kingdom
 - 10:20 Safe working in the hazardous waste collection vehicle SafetyTruck
- Silvia Barnasch, REMONDIS Industrie Service GmbH & Co. KG, Germany
 10:40 Serious reversing accidents in the waste industry and effective protective
- 10:40 Serious reversing accidents in the waste industry and effective protective measures

Christoph Benning, Berliner Stadtreinigung, Germany

11:00 – 11.30 Coffee break and Infomarket

11:30 - 12:45 Technical Solutions for Vision Zero

- 11:30 Clean Option Active air cleaning in the working area of the waste worker Sascha Wucher, ZÖLLER-KIPPER GmbH, Germany
- 11:45 Electronic scrap recycling (Working title)
 NN (tbc)
- 12:00 **Personal protection using RFID-based transponders in the baling press area** (Working title) NN, U-Tech GmbH, Germany (tbc)
- 12:15 Occupational safety at the waste collection vehicle with the Worker Protection System

Sascha Wucher, ZÖLLER-KIPPER GmbH, Germany

12:30 Systems for safe reversing
 Heinz-Peter Hennecke, BG Verkehr, Germany

12:45 – 13:00 **Now it is up to you: what are we going to do differently from now on?**Christian Felten, *ISSA Section on Prevention in Transportation, Germany*

13:00 - 13:15 **Concluding remarks**

Christian Felten, ISSA Section on Prevention in Transportation, Germany

13:15 - 14:00 Lunch and finale



European OSH Symposium "Vision Zero in the Waste Industry" 23-24 October 2019 in Hamburg, Germany

To register, complete this form and send it to:

ISSA Section on Prevention in Transportation c/o BG Verkehr
Ottenser Hauptstr. 54
22765 Hamburg, Germany

E-mail: secretariat@issa-transportation.org

Fax: +49 40 3980 2210



☐ Mr. ☐ Mrs. Academ	ic Title:
Last Name:	First Name:
Organization/Company:	
Address:	E-mail:
Phone:	Fax:
My organization is / I am a member of Symposium at no charge.	f the Section on Prevention in Transportation. I attend the
I would like to attend the symposium and transfer the registration fee to the bank account detailed below (Registration until 23 September 2019: 150€; afterwards: 200€).	
☐ I will attend the festive evening event on ☐ Special dietary restrictions:	23 October 2019 (included in the registration fee).
All lectures will be either English or G Please provide me with English / Germa	in translation.
Please send me hotel recommendations.	
You will receive a special invitation for the interactive afternoon program 23 October 2019 in due course. With my registration I accept the attached General Data Protection Regulations of the "Internationale Sektion für Prävention im Transportwesen e.V." I agree that photographs including my image can be taken during the event and shared in printed and online reports of this event.	
Date	Signature

Processing your data - Privacy Policy

The European General Data Protection Regulation is directly applicable as of 25/05/2018. We hereby inform you about how your data is protected during processing (information requirements pursuant to Art. 13, 14 of the GDPR).

1. Who is the controller of the data processing and who can you contact?

Internationale Sektion für Prävention im Transportwesen e.V.

The Board c/o Berufsgenossenschaft Verkehrswirtschaft Post-Logistik Telekommunikation Ottenser Hauptstr. 54 22765 Hamburg Germany

Tel: +49 40 3980-2200

Email: secretariat@issa-transportation.org

Fax: +49 40 3980-2210

2. What is the purpose of the processing?

The purpose of the "Internationale Sektion für Prävention im Transportwesen e.V." is to promote prevention, in particular the prevention of industrial accidents and occupational illness in transportation, through international collaboration. For this purpose, it promotes knowledge transfer and stimulates the cooperation between experts by means of online- and offline media and the organization of international information events.

Personal data is processed for the purpose of member administration and collection of membership fees, as well as the organization, registration, participation management and communication as part of the aforementioned events.

3. What is the legal basis for the collection and processing of your personal data?

1. Legal regulations

Your data is subject to the provisions of the European General Data Protection Regulation (GDPR) and the German Federal Data Protection Act. This means that "Internationale Sektion für Prävention im Transportwesen e.V." will process your data only to the extent required by law and laid down in its Articles of Association, while your data will only be accessible to those employees who require it to perform their tasks.

2. Consent

In addition to data processing due to legal obligations/powers, data may also be processed if you give your consent to such processing taking place (Art. 6 I a and Art. 9 II a of the GDPR).

4. What categories of personal data may be processed?

The following is considered to be relevant personal data:

Personal information (surname, first name, date of birth, place of birth, gender, nationality, passport details, etc.), contact details (business contact: employer, position, address, telephone number, email address, etc.), processing data (e.g., account details)

5. Who has access to your data?

Your personal data will not be shared with any institutions other than "Internationale Sektion für Prävention im Transportwesen e.V.", unless we have relevant legal powers to transfer your data or you give us your consent for doing so.

Possible categories of recipients:

Service providers: e.g., conference and event venues, conference hotels, institutions, businesses whose factories are visited (list of participants)

6. Is your data transmitted to a third country or an international organization?

As a rule, your data will not be transmitted to a country outside the European Union or a country without an adequate level of data protection or to an international organization, though this may happen in individual cases, e.g. when events are organized in such countries.

7. How long is your data stored?

The data is stored for as long as it is necessary for the task to be fulfilled and required for compliance with retention obligations arising from the law or the Articles of Association. The storage period depends on various factors:

Invoice data as well as any relevant evidence must be stored for a period of 6 or 10 years.

8. What are your data protection rights?

You have the right to information about the processing of your personal data and the right to access your data at any time. Providing that certain legal requirements are fulfilled, you also have the right to rectification, erasure and restriction of processing.

9. Your right to withdraw consent

If your data is processed on the basis of your consent, you obviously have the right to withdraw your consent at any time. However, please note that your withdrawal of consent does not have a retroactive effect, which means that the processing carried out by the time you withdraw your consent will remain legally valid.

You can submit your withdrawal of consent to the body responsible. The contact details can be found in section 1.

10. Your right to complain

If you believe that your rights have been violated during the processing of your personal data, you may also contact the Data Protection Supervisory Authority. The Data Protection Supervisory Authority responsible for us is:

The Hamburg Commissioner for Data Protection and Freedom of Information Ludwig-Erhard-Str 22, 7. OG 20459 Hamburg

Germany

Tel.: +49 40 428 54 - 4040 Fax: +49 40 428 54 - 4000

E-mail: mailbox@datenschutz.hamburg.de