



European Aviation Group for Occupational Safety and Health
www.eagosh.com

EAGOSH Seminar in Seeheim/Germany

11./12. May 2005

Minutes

Presiding: Dieter Pietsch **Dieter.Pietsch@Delta.com**
D.P. Safety Services / Delta
General Chairman EAGOSH

Minutes: Caroline Preising **caroline.preising@srtechnics.com**
SR Technics Switzerland
Webmaster/Secretary EAGOSH

Attendees: Please refer to the published "**List of Participants**"

Day 1 (May 11, 2005)

14.00 The chairman welcomed about 30 attendees from all over Europe. Emergency exits were identified and shown, followed by an advice of housekeeping matters such as switching off cell phones and then self introduction by all participants

14.15 Stefan Sauervier, UPS and Vice President EAGOSH took over in order to preside and moderate the afternoon sessions.

14.15 **Tsunami Report** **w.gaber@fraport.de**
Dr. Walter Gaber, Director Medical Services FRAPORT
Walter Gaber gave us information about the work at FRAPORT after the Tsunami in Asia (December 26, 2004).
FRAPORT expected flood victims; they had no further information. The first flights arrived Monday morning between 05.30 and 05.50 with about 510 Pax. All were traumatized; they had no clothing; no passports; they lost family members, children, friends; had multiple types of injuries that have not been treated and there were no official information available at that moment – except from the media. This was the "start" of a very long week (24/7).
But FRAPORT did quite well together with several external partners. For the flights arriving FRAPORT had remote parking positions to limit media presence. The support for the arriving Pax were well organized as well (clothes, shoes, food, beverages).
The employees at FRAPORT were also well treated (taken care). Nobody can handle such a situation without personal emotions.
Presentation from Walter: www.eagosh.com – Presentations and Infos – T – Tsunami

15.30 **Emerging Infectious Diseases** **rene.gottschalk@stadt-frankfurt.de**
Dr. René Gottschalk, Stadtgesundheitsamt Frankfurt
After all the viruses spreaded all over the world there will be regularly epidemics in different zones of the world.
1918: Spanish Flu (20 Mio death)
1957/58: Asiatic Flu
1968/69: Hongkong Flu
1977/78: Russian Flu (which was made in Laboratories)
René Gottschalk presented the history of common viruses (f.e. Lassa / Ebola / Hepatitis). But the leading virus is the Lassa virus. He showed us an example of a 23 year old woman that died because of Lassa.
Examples were given about the Marburg-/Ebola-Virus, the West Nile Virus as well as the Monkeypox Virus.
Presentation from René: www.eagosh.com – Presentations and Infos – D – Diseases



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16.15

3D Ramp Simulation Tool

thilo.stilp@airbus.com

Thilo Stilp, Airbus

As always when we have the Manager Ground Operations & Environment, A380 Programme from Airbus in one of our sessions we can expect everytime something very special and interesting.

Firstly Thilo gave us the latest update on the A380.

His presentation this time was to show us some 3D Ramp Simulation Tools to explain that ground handling for the A380 is not that easy (dimensions, space availability, different handling agents etc.).

If you go for the presentation you will see the difficulties and complexity of how to handle an A380.

One thing is also to mention. After he closed his presentation he showed us the take off as well as the landing of the first flight of the A380.

Presentation from Thilo: www.eagosh.com – Presentations and Infos – A – Airbus

17.15

Information from Affiliated Members

Gore:

Rainer Glaesemer informed us about the newest Gore Tex outwear. The Windstopper SoftShell. Its garments prevent from wind chill. He also showed us a “windchill calculator” where you can go for the effective temperature and the wind. The result is the temperature how you feel it (wind chill factor).

Presentation from Rainer: www.eagosh.com – Presentations and Infos – P – PPE (Personal Protective Equipment)

PSA:

Marie-Noële Jullien, Export Manager from PSA (Aircraft Sanitary Products) was pleased to join EAGOSH and gave us first impressions of what she is doing. She pointed out that maybe in November she will give us a presentation of what PSA is all about.

18.00

Stefan Sauerbier closed this afternoon session with a big thanks to all the speakers for their well preparation, presentations and everything else.

It was a very interesting afternoon session.

..... hope we have an interesting sun downer session as well – as every time.....

Some impressions are published on the internet site. How you find it???? Find out yourself....



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Day 2 (May 12, 2005)

08.30 The chairman welcomed everybody back for this morning session.

After a really big thanks to all the sponsors for sponsoring the last night sun downer. We couldn't even exhaust all the sponsors donations so we compromised to welcome them for our November Meeting. We had a great evening/night. The last "took off" at about 1.30 A.M.

After that he handed over to Wolfgang Laske, BGF and EN Advisor EAGOSH which took over in order to preside and moderate this morning session.

08.30 Swap Shop

This session will not be recorded. All attendees have the liberty to speak, discuss and share all kinds of incidents, accidents and also positive occurrences in a "free" atmosphere. Very interesting events have been introduced.

09.00 EAGOSH Recommendations

Safety Considerations in GSE Procurement

wlaske@bgf.de

The Recommendations is not yet finished but Wolfgang Laske gave us his latest update about Safety Considerations in GSE Procurement. He will go for the preparation of a check list which he will present to EAGOSH in November.

If you have any input or ideas for Wolfgang in this matter please contact him directly.

The future recommendation will be published in the section "Recommendation".

Presentation from Wolfgang: www.eagosh.com – Presentations and Infos – G – GSE

09.30 Information concerning Partner Organization Activities

ARTEX

Dieter.Pietsch@Delta.com

Dieter Pietsch explained a published list with all topics for the next ARTEX. Information about where the next ARTEX Meeting is being held is published in the section "International Meetings".

10.15 EAGOSH General Assembly

Dieter.Pietsch@Delta.com

No presentation about the GA but some words about what the Board talked about and discussed as well as decided Wednesday morning.

EAGOSH wants to give birth to a DGR-Group as well as an Aviation Medical Group.

DGR-Group:

Pekka Salo from Finnair informed the members that there are already two existing Groups but he agreed that a bridge between safety and DG has to be made.

The german BG (Berufsgenossenschaft) is also interested in such a working group.

Changes in the AHM should be published at any time. The AHM should be something to really work with and to work with well. Not doing research about what is still wrong and what is missing.

The importance DG ↔ EAGOSH has to be worked out.

Aviation Medical Group:

Participants in this group should be LH Medical Service, FRAPORT Medical Service as well as someone with Flight Medicine knowledge.

The EASA part on this matter needs to be pointed out better as well as the Medical Regulations on the JAR site.

More discussions and decisions in November.

Another matter Dieter wanted to point out is that he will retire from being Chairman next meeting (November 04) so EAGOSH has to do some elections. Further discussions about that will be made during the next Board-Meeting. Possible new Board-Members will be contacted directly.



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10.45

GSE-related Ground Damages

Dieter.Pietsch@Delta.com

Dieter Pietsch, D.P. Safety Services / Delta

Dieter Pietsch talked about this matter quite free. What do we have to understand by GSE related Ground Damages?

1. GSE vs Aircraft (this is the most costly thing)
Dieter showed us an example where a tractor drove into an engine. Not a nice picture. Here we have the technical problems vs the human factor. Are the procedures clear? Do you keep to the procedures? We all know those questions after such an accident.
2. GSE vs human beeing
3. Vehicles vs vehicles

Speeding! Classical in this matter of damages. Why speeding? Stress? You have to be on time. No delay on an aircraft. What about the procedures here?

In all those parts human beeing are involved. So are checklists the one and only solution? Dieter told us that he doesn't think that "another" checklist will do; with introductional training for employees (1/year) as well as a refresher and at the end a practical test will reach a higher level than just checklists. If an employee does not pass the test he/she has to do the whole "package" again (incl. test).

There is also the idea of a marshalling plan. Means that all the equipment stays away for more than 5 meters until the aircraft has its position and has turned off all the engines.

We find another solution on the technical side. Install cameras. For example at the end of a highloader.

But the message out of this presentation is that in every step in handling an aircraft human beeing are involved. Means, that they have to take care and keep to every procedure in working with a GSE or with vehicles etc.

11.30

Single Man Ops. of Aircraft related GSE

hlegdeur.arbo@klm.com

Harrie Legdeur, KLM

Harrie Legdeur showed us in his presentation how KLM handles the matter of only one man working on an aircraft on a legal base. His presentation contained the jobs for Fueling, De-Icing/Anti-Icing, Pushback and Towing.

He pointed out that:

"When you do a job with one man, it is cheaper than when you have to do the job with two men."

But you have to go and analyze the different jobs as well as the person who will do the job alone.

There are some aspects the employer as well as the employee need to fulfill.

Presentation from Harrie: www.eagosh.com – Presentations and Infos – G – GSE

12.15

Firefighting clothing maintenance + logistics

dr.knoppe@t-online.de

Marc Knoppe, HTS

Marc Knoppe gave us an overview about aviation firefighting and the tasks (aircraft firefighting, firefighting in buildings, fire prevention, first aid etc.) and the protection equipment the person needs to fulfill the job especially the PPE. PPE in this job has the requirement to fulfill the regulation EN 469 (minimum requirement). Especially with the garment you need to think about f.e. the different garments you have. Or the history of the garment. You need to know the lifetime of a garment. For those things you can go for a Clothing Maintenance & Logistic Management Programme. Marc Knoppe showed how this can be organized. An example is to put a chip in the clothing where data like cleaning (how often) or the contamination is recorded/saved.

Presentation from Marc: www.eagosh.com – Presentations and Infos – P – PPE

13.00

Chairmans Closing Remarks

The chairman Dieter Pietsch thanked all attendees and speakers for their attention and for a very interesting meeting. Dieter wished everybody a safe trip back home.

The next meeting in Seeheim: November 23 – 24, 2005

All the information you will need will be published on our homepage right on time. Check it out!

Meeting was adjourned at 13.00

Caroline Preising

CP/30.05.05

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