

## Facilitators

**Jan Huizing** looks back at close to 20 years experience as both a volunteer municipal firefighter and professional airport firefighter. For the last nine years, he has served as chief fire officer /manager, facilities, fuel supply and the environment at Groningen Airport Eelde (GAE), a regional airport in the North of the Netherlands. Before that he worked as an environmental inspector and a detective with the Royal Military Police for over 10 years. He is acting chairman of the Netherlands College of Commanders of Airport Fire Brigades (CCBL). In the CCBL Jan participates in various working groups and peer review groups, including education, training and ICAO codes.

**Anne Jan Hoeksema** has over 25 years experience as both a volunteer firefighter as well as professional. He works as a shift supervisor at the airport fire department of Groningen Airport Eelde (GAE). He is an instructor and examiner aircraft fire fighting and is an expert in breathing apparatus. Besides the fire department duties, he also works as a technician at the airport.

**Tom Kok** is director of the AviAssist Foundation and has 15 years of experience in safety project management & promotion in East and Southern Africa. Having lived, worked and flown in the region for many years, Tom has gained unique expertise on African aviation safety issues. He has facilitated numerous safety trainings & workshops in Africa & is founder of the Foundation's full colour magazine SafetyFocus.

## Course materials

Participants will be issued with course materials on a USB stick that will also contain numerous reference materials.

## Registration & certificates

Participation is by invitation only. The registration fee of €150 per participant covers the whole course, to be paid on the 1st course day (receipts will be issued). All other costs are met by the AviAssist Foundation, Groningen Airport Eelde, Kenya Airways and a range of sponsors.

Active participants in the course that pass the exam at the end with a passmark of 70% or above will be awarded an AviAssist Foundation **certificate of completion**.

Those obtaining a passmark of less than 70% will be issued a **certificate of participation**.

## What will be expected of participants?

The AviAssist Foundation implements high quality training programs. Participation is key to any successful training program. Therefore, we urge participants to complete all course assignments including those that may require preparation **prior** to the start of the course.

We welcome your input to help us improve our training programs. Crucial for continuous improvements to our training programs is your input by completing the training evaluation form that you will receive at the end of the course.



The regional affiliate of



Femina Mullerstraat 197  
2135 MJ, Hoofddorp, The Netherlands  
Chamber of Commerce no. 34283204  
Tel. +44(0)1326-340.308 (UK)  
[www.aviassist.org](http://www.aviassist.org) - e-mail: [info@aviassist.org](mailto:info@aviassist.org)

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## Annual training program on Airport Rescue & Fire Fighting

Kilimanjaro International Airport, Tanzania

3 - 7 October 2011



In co-operation with



## About the AviAssist Foundation

The AviAssist Foundation promotes professional excellence in African aviation safety. It supports safety improvements in African aviation and is the affiliate of the renowned Flight Safety Foundation for East and Southern Africa. As a non-profit organisation registered in the Netherlands, the AviAssist Foundation is reliant on support from corporations, governments & individuals as well as fees for services.



## Course overview

This one week, condensed training assists in the implementation of standards as detailed in ICAO Annex 14, the ICAO Airport Services Manual, Part 1 (Doc 9137) & most national regulations.

It can serve as an ab-initio training as well as a refresher course for ARFF staff on best practices, procedures and regulations.



## Course background

It is most likely that an airport firefighter will work an entire career without having to respond to a large frame aircraft accident resulting in a hull loss or significant loss of life. It is for this reason that airport fire fighters rely on initial and recurrent training to prepare them for a wide spectrum of aircraft emergencies should one occur.

ICAO audits in the AFI region have found quite some deficiencies in the area of fire fighting minimum training requirements (incl. live fire drills) with recurrent training in the region taking place at a much lower interval then required.



The program will be a combined ab initio & refresher training aiming to improve the emergency preparedness of the participating airports. Active students can strengthen competence in the following areas

- Saving & preserving endangered life at incidents
- Extinguishing fire at aircraft incidents
- Maintain operational readiness of resources
- Site & position ARFF Vehicles at incident sites
- Implement action to resolve operational incidents
- Contain and control hazardous materials
- Recognise airside hazards and minimise risks

## Course content

Course subjects will include:

- Airport familiarisation
- Aircraft familiarisation
- Rescue equipment
- Rescue techniques
- Use of breathing apparatus
- Extinguishing agents
- Fire fighting operations
- Basic Tactics Intervention
- Casualty handling
- Hazardous materials
- Fireground exercises
- Practical exercises (incl. night exercises)



A detailed training program will be send to the participants in due time.

## Program delivery

This training will be delivered in a series of lectures in combination with practical training.

Firemen from the five participating airports can network with their colleagues from other airports - hear how other colleagues solve some of their challenges.

Participants will be subscribed to the Foundation's magazine SafetyFocus that will run regular features on the subject & will be enrolled in the free, dedicated internet Yahoo group AfricanARFF that is moderated by the Foundation.

