

Training ETS in the Netherlands Wiro Gruijters Programme manager AZN

## Programme

- Emergo Train System (ETS)
- Introduction
- Exercise/education
- Outcome

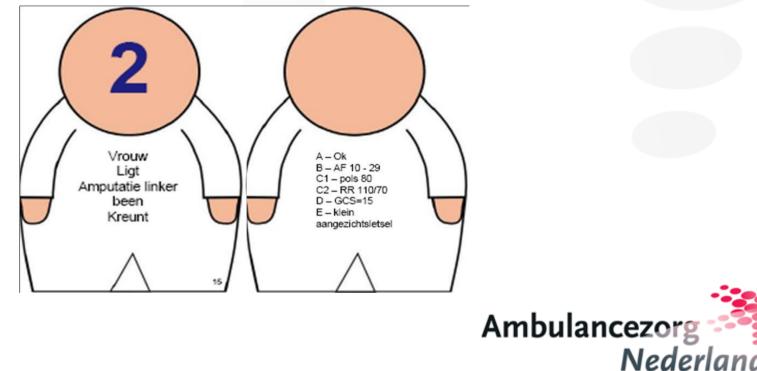


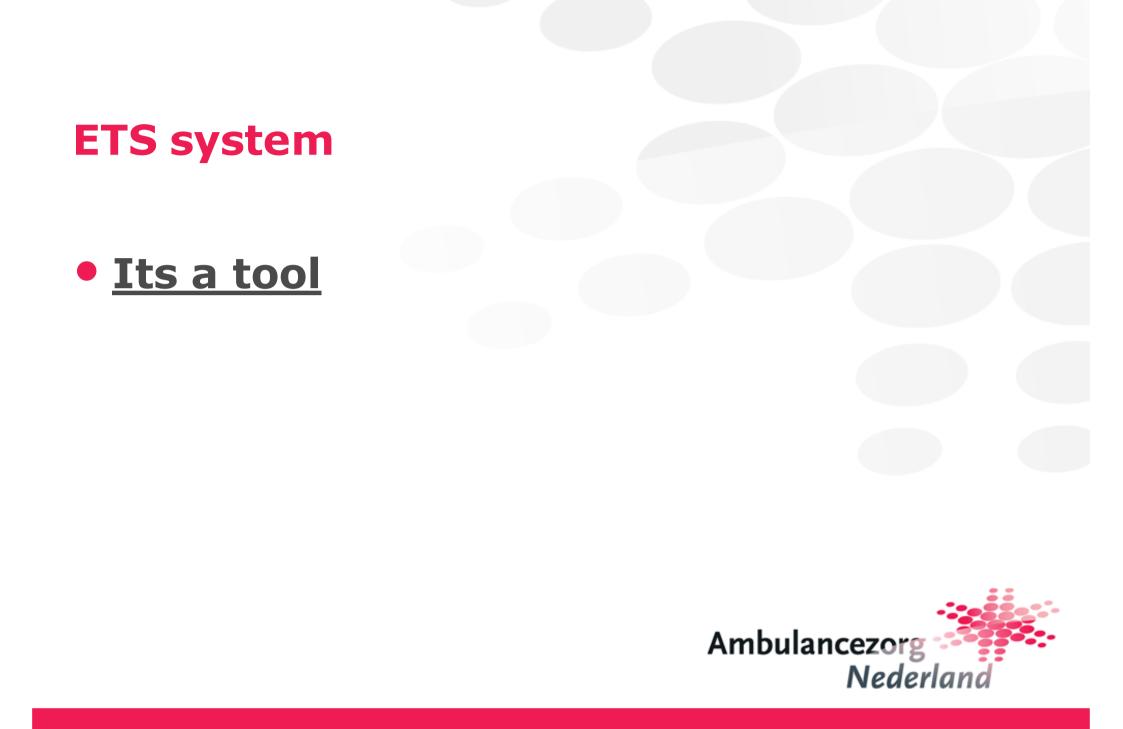
# **ETS system**

- Emergotrain is a swedisch designed system developed in 1990 as a disaster simulation exercise and training system
- It is not a course in disaster medicine itself and not a concept that tells how to handle a major incident
- The system is simple to use and not requiring sophisticated equipment
- It is based on magnet symbols on white boards representing patients, staff and resources Ambulancezorg Nederlan

# **ETS system**

- Stickers are used to show potential interventions
- Each patient has some basic information on the front to tell you what you can see about the patient





# **Right to exist**

- Disasters:
- Hercules
- Bijlmer
- Enschede
- Volendam





Bottleneck coordination



# Goal

- Stimulation: training and education
- for training- mono/multi- basic/advancedhospital/prehospital
- The emergo-train system is used as a training tool for decision making in complex emergencies tot plan and manage the response to a major incident



# **Target groups**

- Hospital
- Traumacentre- medical emergency team
- Ambulance teams
- Dispatchcentre
- Family doctors



#### **Implementation in the Netherlands**

- 2001 Test Limburg
- Chemical industry
- M/ Aachen airport



- 2002-2004 Test Centre for Teaching
- Experience: the development of exercises
  Re-organize education trainings centre
  Ambulancezorg
  Nederland

# Implementation

- April 2004
- Cooperation: Ministry of the interior and Kingdom Relations/Ministry of Health, Welfare and Sport
- Mei 2004 Quality manager (National Director ETS)
- Coordination
- Contact with Sweden
- Scenarios, translated in Dutch
- Coaching instructors, training basic instructors
- 2005 training with the mobile training set on location
   Ambulancezorg

Nederland

# 2008



- Education, training, examination of professionals
- Develop and testen of the organisation
- Part of a course or educationprogramme (SOSA/MIMMS)
- Evaluation of incidents



#### • Awareness

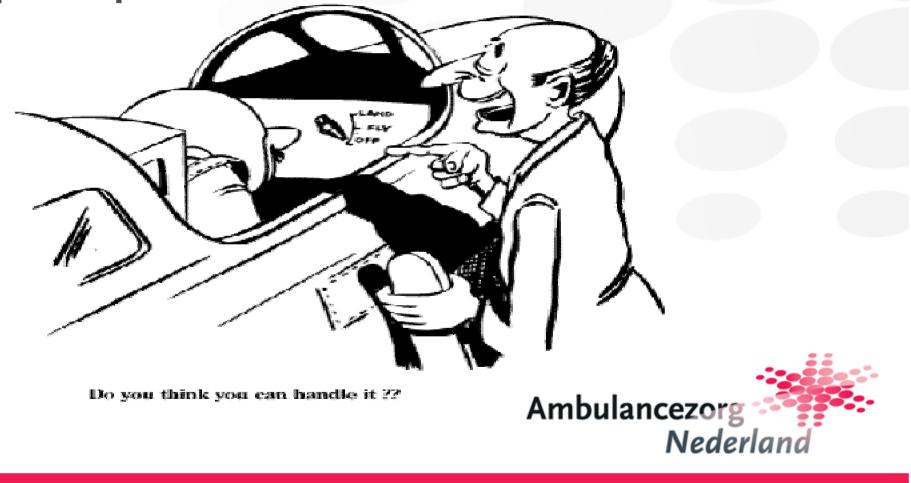




• Protocols



• Keep it simple



- Prepare you for the exercise
- A practical demonstration, how to use the system
- Use the international ABC, CSCATTT, Methane
- Train the trainer







Presentatie van Wiro Gruijters

Datum 10-12 november 2008

Path

**Onderwerp presentatie Training ETS** 

Ten behoeve van