



## View on basic problems in emergency service

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### Examples of basic Problems in emergency service when the project starts:

- Old dirty and unhygiene ambulances
- There were no adequate disinfection measures
- Obsolete and inadequate equipment used on the ambulances
- There was a low standard of education of the drivers
- Ineffective disinfectants were used like chloramine
- the ambulance cars are losing valuable time in the traffic chaos
- There were no detailed hygiene plans
- There was no alcoholic hand rub used
- The stuff was not completely vaccinated against hepatitis B



### 2011 were implemented the first measures by MeshHp:

- Improvement of personal protection and disinfection of ambulance vehicles.
- Training of emergency staff especially regarding disinfection.
- Hygieneplans were developed
- Drivers start their training as a paramedic to international standard
- Hygiene staff was trained in Essen (Germany)

The ambulance service has talented, dedicated and extremely hard-working employees! This was an excellent basis for the project.









### Current and future activities:

- Further training for the drivers (paramedics)
- Hygiene Training for emergency doctors and nurses
- Control for quality and hygiene to continuously the hygiene standards
- Develop specific hygiene regulations for ambulance services
- Measures for improving the instrument reprocessing
- Equipment in the ambulances to the emergency service individual needs step by step

**Current and future activities:**

- Urgently needed equipment for medical treatment and hygiene have to be bought
- Preparation a textbook of paramedic training and hygiene in ambulances in mongolian language
- Special emergency medical training for emergency doctors
- Implement alcoholic hand rub on all ambulances
- More internships in Germany  
( practical training, special training for trainers)

**Current and future activities:**

- It is necessary to implement special rights for ambulance cars from Emergency Service 103 with wailing sirens and flashing lights on their way to a patient and to the hospitals because the ambulance cars are losing valuable time in the traffic chaos. The other cars have to get out of the way when an ambulance drives with wailing sirens and flashing lights.

