THE CHALLENGE

Hazardous dimensions

Escape route signage in the

kilometre-long fire compartments

mass emergence of endangered people

widely separated operational sections

trains with lengths of up to 750 metres

Underground transport systems present fire services with

extraordinary challenges due to their dimensions alone:

penetration depths up to several thousand metres



ground transport systems

Intervention concept

Intervention concept

defines the tactical course of

action of the responsible fire

services for the respective un-

results in the required person-

training requirements.

derground transport system. It

nel and resources as well as the

We can support

The intervention concept

What needs

to be addressed

tasks of the fire service

facility-specific tactics

partner organisations

stipulated response time

service command structure

required personnel and

fire protection in the con-

struction phase

training

TRAINING CONSULTATION

Training requirements of the fire service

road tunnels

railway tunnels

underground car parks

Assessment

The level of training of tunnel For this reason, our training consultants determine the fire services varies greatly. Some are confronted with the specific training needs together with the respective fire service in an initial assessment It serves as the basis for our training and consulting offers.

No tunnel is precisely like the other. Every fire service has different technical and organisational capabilities and needs. That is why our training consultants work with the fire services to develop customer-specific offers precisely tailored to their training needs.

Customer-specific training offers

TRAINING & PRACTICE

Understanding tunnels

The first training objective is to understand tunnels. For this purpose, the International Fire Academy offers introductory events, if so desired which can also take place at the fire service's location. For example, they serve to familiarise all fire service personnel with the topic.

Tactics and techniques

The **intensive courses** teach reconnaissance, firefighting and search & rescue techniques, officers train to recognise tacwhich the participants then apply in realistic operational drills during the **intensive** orders.

of the **command courses**. tical options, weigh them up and translate them into clear



efighting operations in road and railway tunnels, as well a

elevant to fire services.



e **menu item «Tunnel»** is the right entry



Leaflets for operations in tunnels and underground car parks summarise the basic knowledge for training compactly



INFORMATIVE OFFERS

Well informed with just a few clicks

The website **www.ifa-swiss.ch** the central point of contact f II information offered by the ternational Fire Academy





Our magazine articles regularly present experiences and problem solutions for operational preparation and training.

consultants. Please contact us dir





In the tableton excercises

Command course

mplementation

fire service

alistic drills in which participants gain practical

ever exceeding them. Safety is paramount

experience and can test their own limits without

Implementation at the fire service

experiences at our training facilities.

Intensive refresher

Field training

excercises

We provoke experiences

Intensive means: compact theory and many re-

How can travel be limited?

How are local particularities adapted in

Contact details of our

Implementation support

Training offer from the

International Fire Academy

Our training consultants provide support in implementing the training and help to clarify questions such as:

• How can the training be financed?

How can small groups participate?

Tunnel (CH) in 2001 as a case study, members of Icelandic fir services familiarise

Introduction to the

topic at the station of a

themselves with the

particular challenges of underground transport

int to learn about our training and contation offers, the didactic concept and our

⇒ www.ifa-swiss.ch/en/magazine

with one of our trainir

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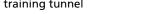
your training







Road training tunnel







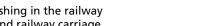




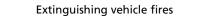








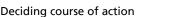














Training at the fire services location







