

Rescue systems and development of outdoor sports

IMPORTANCE OF ORGANIZED RESCUE SYSTEMS

HIGH QUALITY PROGRAM - TOUR

Quality tourism product


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graph TD; A[Quality tourism product] --> B[Safety]; A --> C[Attractive and well organized tourist content];
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Safety

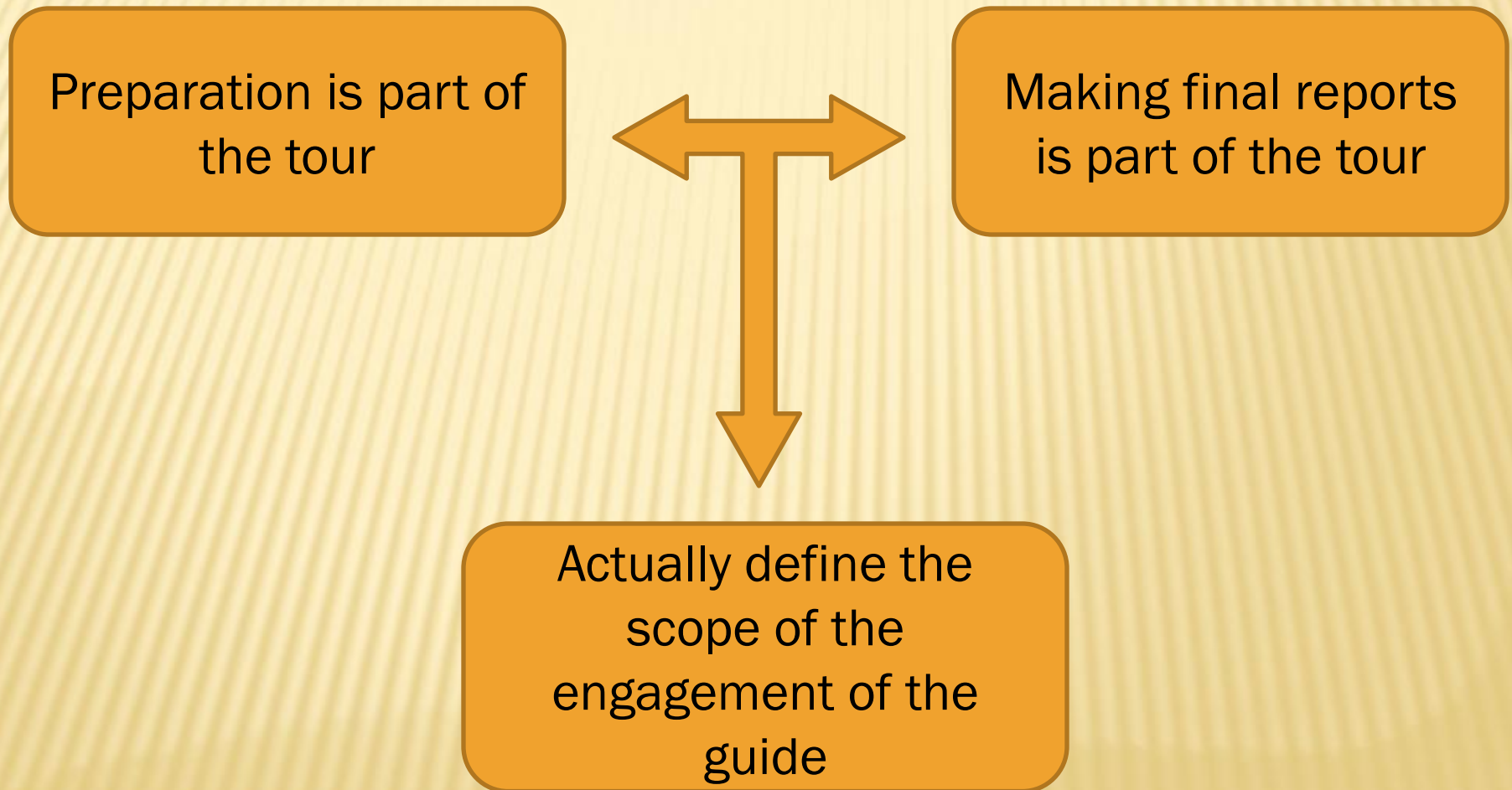
Attractive and well
organized tourist
content

PREPARATION FOR RISK MANAGEMENT

Development of a safety management plan and risks analysis for the specific tour

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1. Risk analysis
 2. Probability analysis
 3. Analysis of the consequences
 4. Prevention plan
 5. Action plan in case of an accident

ORGANIZATIONAL AND PRACTICAL DURATION OF THE TOUR



RISK AND SAFETY

RISK

The outdoor activities has potential danger of injury or death

SAFETY

1. Risk awareness.
2. Acceptance of risk.
3. Responsibility - towards yourself and the group.

LEVEL OF RESPONSES IN A CASE OF INCIDENT



Type 1

- Self contained response

Type 2

- Assistance of additional personnel, and may include a helicopter evacuation

Type 3

- Assistance of organized rescuers

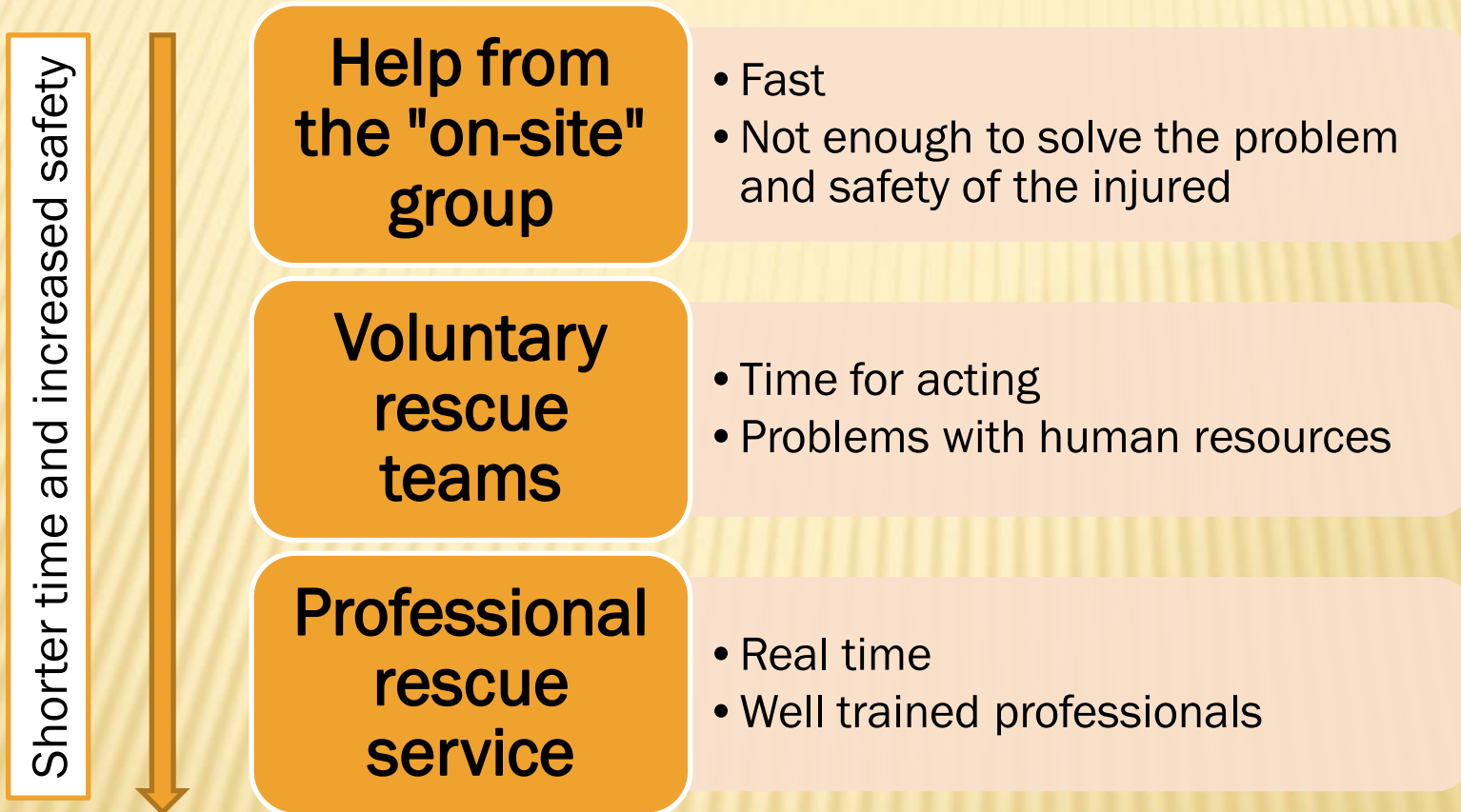
Type 4

- Fatality, assistance of organized rescuers

A good part of the accidents require the intervention of rescue services !



TIMING AND SAFETY



ACTOR NETWORK THEORY (ANT)

Material-semiotic relation theory Michel Callon and Bruno Latour



People



Equipment



System



WHO CAN DO RESCUING?

In a country like ours, of course there is a lot of confusion. Things to have in mind...

What do international experiences say?

What is a benchmark in this activity?

INTERNATIONAL STANDARDS FOR MOUNTAIN RESCUING

Required prequalification

Training according to ICAR recommendations and alpine climbing standards

Working procedures in accordance with ICAR recommendations for terrestrial and avalanche rescuing



THE RESCUE SERVICE IN A PREVENTIVE ROLE

Information

- Conditions on the mountain

Advice

- Safe tour planning

Education of
the operator's
staff

- Outdoor safety

EMERGENCY SITUATIONS

Fast response

- Quick fielding
- Breakthrough

Safe treatment

- Modern equipment
- Effective training

Minimizing the consequences

- Handling the whole situation in a professional and standardized way

WHAT WE CAN CONCLUDE?

The presence of a rescue services reduces the risk of accidents with bad and fatal consequences, participating in safe and competent tourism product

