

Ministry of the Interior

FIRE-FIGHTERS, PUBLIC RESCUE AND CIVIL DEFENCE DEPARTMENT

AND THE

Ministry of the Environment



UNECE Convention
on the Transboundary Effects
of the Industrial Accidents



SECOND CONSULTATION FOR POINTS OF CONTACT FOR THE PURPOSES
OF INDUSTRIAL ACCIDENT NOTIFICATION AND MUTUAL ASSISTANCE

FIRST MEETING OF THE TASK FORCE TO REVIEW
THE COMMUNICATION PROCEDURES

19-21 OCTOBER 2005
ROME



ISTITUTO SUPERIORE ANTICENDI

Via del Commercio 13

Conference Room · Building A · 3rd floor



Results of the test
of the UNECE IAN
system performed
by Italy

Giorgio Alocci

Deputy Director of Central
Directorate for Emergency and
Technical Rescue

Date /Time 06/08/05 02:30 UTC 4:30 Local

Country of emergency: ITALY

Accident: Chemical

Type of Accident: Explosion

TRICHLORO ETHYLENE 40 T.

ECOTOXIC/EXPLOSIVE

Simulated accident



Trecate



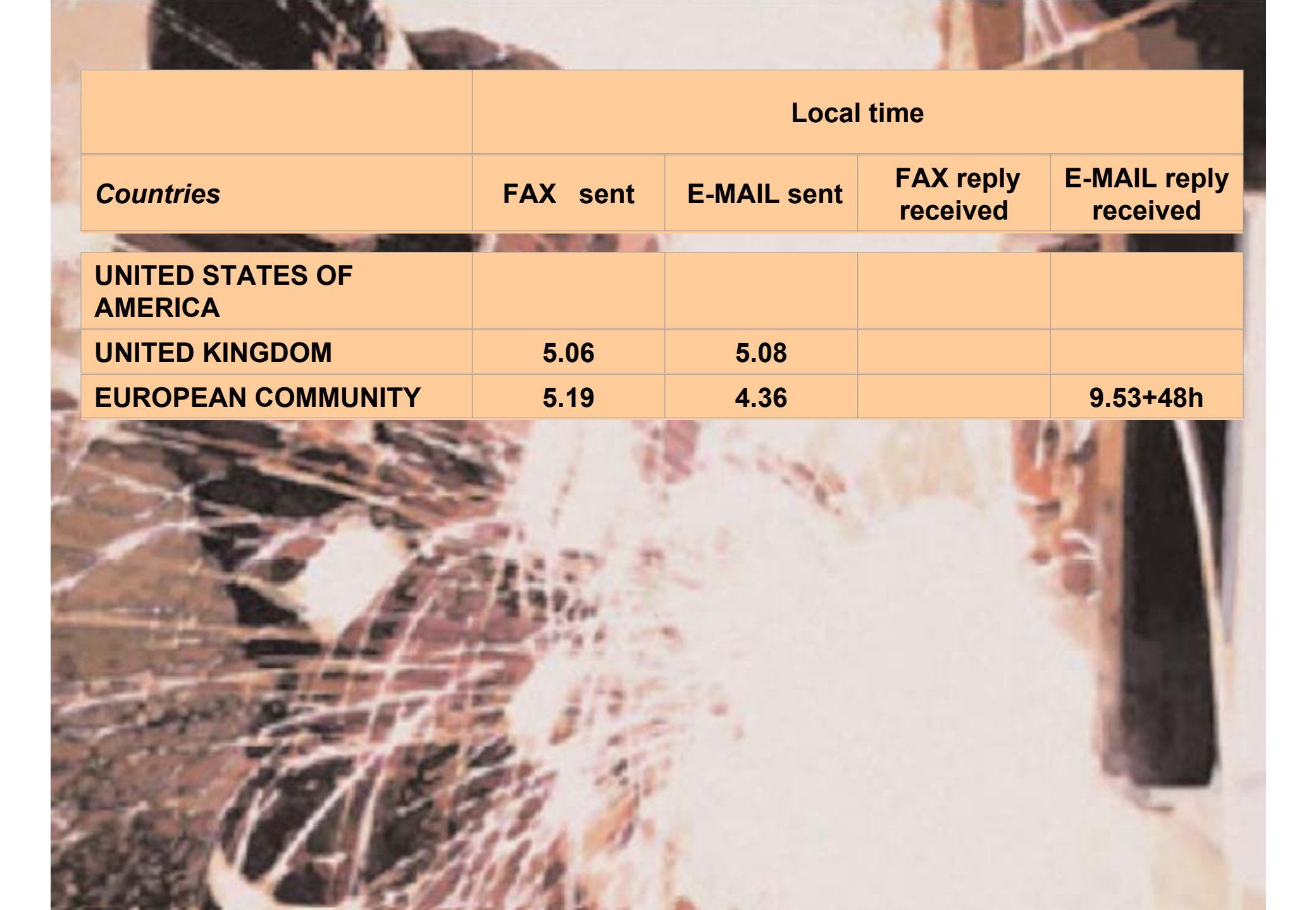
Pointer 45°26'39.54" N 8°47'30.97" E

Streaming ||||| 100%

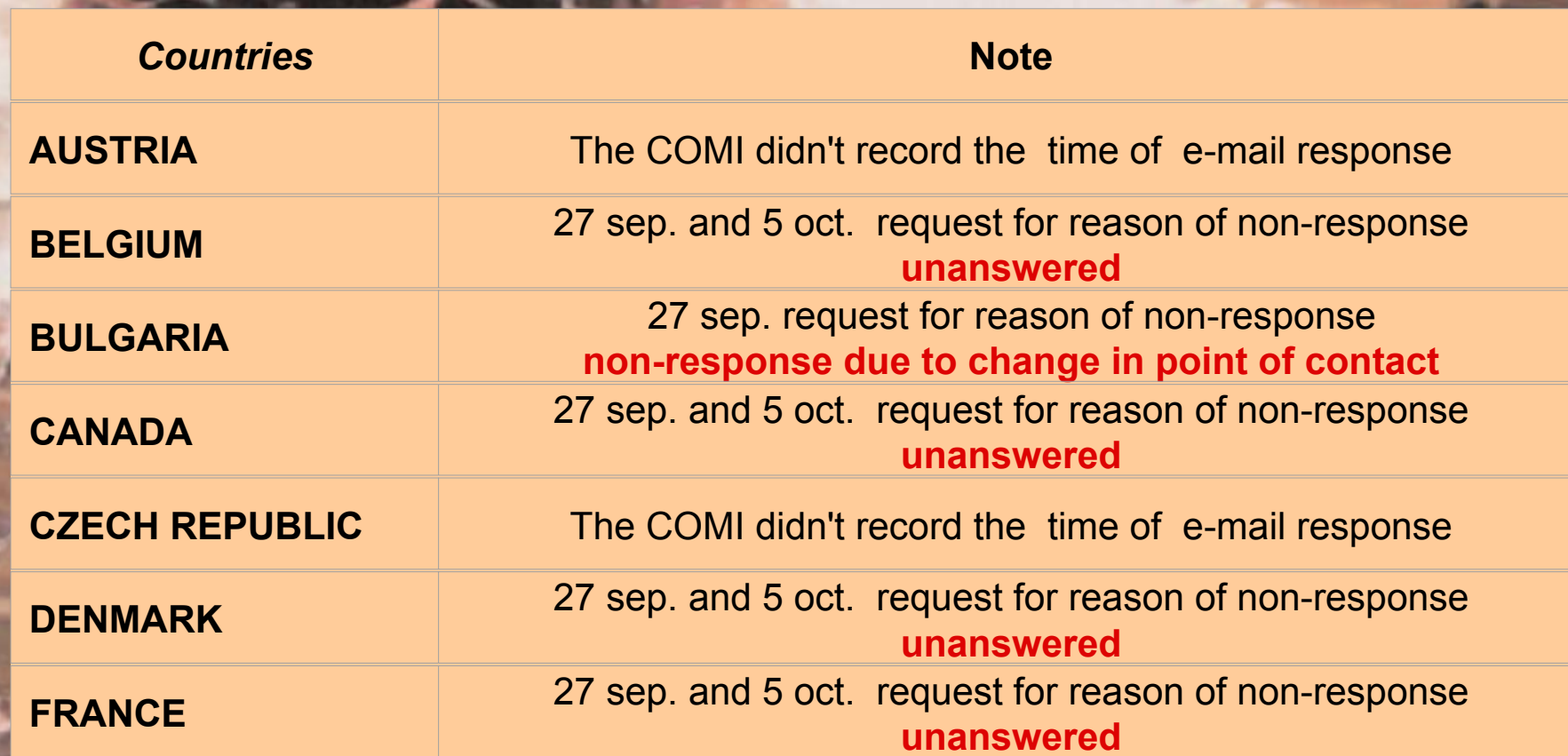
Eye alt 3508.26 mi

	Local time			
<i>Countries</i>	FAX sent	E-MAIL sent	FAX reply received	E-MAIL reply received
AUSTRIA	4.31	4.41	4.32	OK
BELGIUM	4.54	4.35		
BULGARIA	4.49	4.35		
CANADA	4.33	4.36		
CROATIA	4.36		5.23	
CZECH REPUBLIC	4.39	5.10		OK
DENMARK	4.31	4.57		
ESTONIA	5.01	4.38		7.00
FINLAND	4.46	4.38	6.29	
FRANCE	4.47	4.56		
GERMANY	4.57	4.57	10.06	
HUNGARY	4.59	4.57	OK	

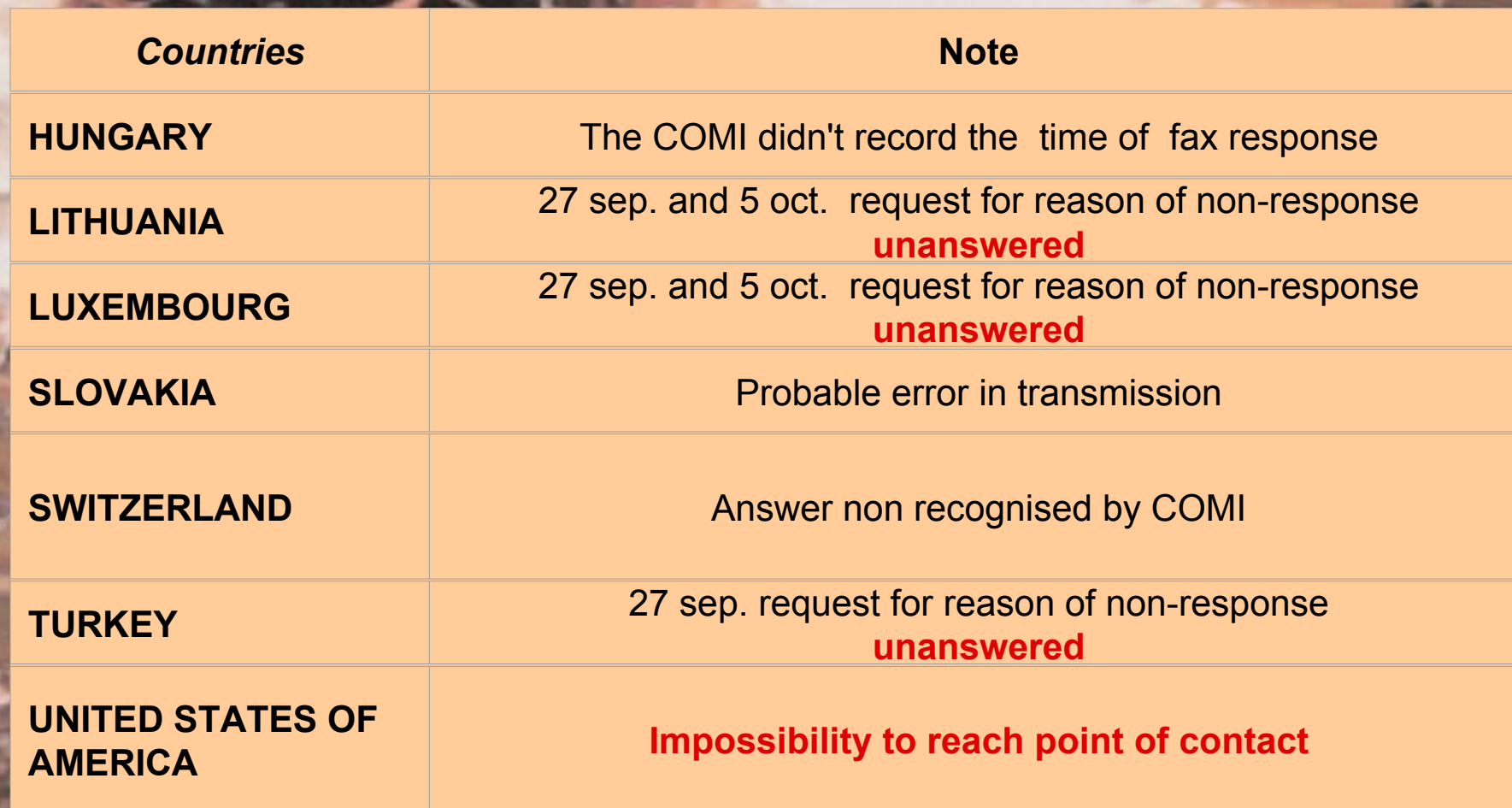
	Local time			
<i>Countries</i>	FAX sent	E-MAIL sent	FAX reply received	E-MAIL reply received
LATVIA	5.01	4.58	10.44	
LITHUANIA	4.40	5.09		
LUXEMBOURG	4.41			
NETHERLANDS	4.58	5.01	5.20	
NORWAY	4.52	5.02		18.15
POLAND	4.46		12.08	
SLOVENIA	5.05	5.04	5.15	6.01
SLOVAKIA	5.03	5.03		
SPAIN	5.09		5.36	
SWEDEN	5.07		5.36	
SWITZERLAND	5.04	5.06		
TURKEY	5.06			



	Local time			
<i>Countries</i>	FAX sent	E-MAIL sent	FAX reply received	E-MAIL reply received
UNITED STATES OF AMERICA				
UNITED KINGDOM	5.06	5.08		
EUROPEAN COMMUNITY	5.19	4.36		9.53+48h



Countries	Note
AUSTRIA	The COMI didn't record the time of e-mail response
BELGIUM	27 sep. and 5 oct. request for reason of non-response unanswered
BULGARIA	27 sep. request for reason of non-response non-response due to change in point of contact
CANADA	27 sep. and 5 oct. request for reason of non-response unanswered
CZECH REPUBLIC	The COMI didn't record the time of e-mail response
DENMARK	27 sep. and 5 oct. request for reason of non-response unanswered
FRANCE	27 sep. and 5 oct. request for reason of non-response unanswered



Countries	Note
HUNGARY	The COMI didn't record the time of fax response
LITHUANIA	27 sep. and 5 oct. request for reason of non-response unanswered
LUXEMBOURG	27 sep. and 5 oct. request for reason of non-response unanswered
SLOVAKIA	Probable error in transmission
SWITZERLAND	Answer non recognised by COMI
TURKEY	27 sep. request for reason of non-response unanswered
UNITED STATES OF AMERICA	Impossibility to reach point of contact

Transmission time

	FAX	E-MAIL
MIN Time [h]	0.01	0.11
MAX Time [h]	0.59	0.50
Average time [h]	0.32	0.31
contacts made	26 of 27	20 of 27

Response time

	FAX	E-MAIL
MIN Time [h]	0.12	1.41
MAX Time [h]	7.48	53.33
Average time [h]	2.46	17.66
Answers	11 of 27	6 of 27

3 fax machines- 1 computer for e-mail

LESSONS LEARNT

- Insight into the role for our operational center in the international context
- Improvement of our capability to manage the exercise
- Difficulty in sending fax using only one fax machine (same fax number used to receive reply)
- Difficulty in sending e-mail one by one (single transmission)
- The need to update the list of distribution. Cross-check every month by sending trial e-mail, one per month



Thanks for your attention