International Expeditions

Opportunities and Challenges

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Who is in the room...

Peter Harvey

- Consultant, supporting teams working in remote locations
- Founder of a youth expedition company

Jen Alger

- Head of Field Management Earthwatch Europe
- 120 Expeditions in over 40 countries, with 4000 participants from over 80 countries each year





Objectives of the Session

- Highlight opportunities
- Challenge perceptions
 - Perceived risks vs. actual risks
- Highlight concerns
 - Planning trips
 - Managing trips icle may not be reproduced
 - Share good practice author's permission.
- Question and answer sessions





Opportunities...

- Health:
 - Heart disease kills 40% of Americans costing \$230 billion in 2003
 - 60% of Americans Overweight or Obese
 - Since 2000 drop in outdoor activity by 18 29yr olds (Roper, 2004)
- Wellbeing is article may not be reproduced
 - Rise in depression and psychological conditions





Why leave North America?

WRNC 2008
Conference Proceedings







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Opportunities...

- Cultural
 - Understanding and appreciation
 - Influence and support
- Environmental
 - Lifestyle changing education
- Developmental without the author's permission.
 - Self reliance, independence, humility, self awareness

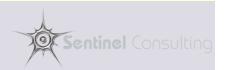




The World's Top Tourism Destinations (international tourist arrivals)

2006	W/DN	Arrivals (millions)		
rank	Country	2005	2006	
1	France onferen	ce Procee75.9	gs 79.1	
2	Spain	55.9	58.5	
3	United States	49.2	51.1	
4	China	JTWARD 46.8	49.6	
5	Italy NOLS	36.5	41.1	
6	United Kingdom cle r	nay not be reprc 28 0	ced 30.7	
7	Germanyithout the	author's perm21 ₅ 50	n. 23.6	
8	Mexico	21.9	21.4	
9	Austria	20	20.3	
10	Russian Federation	19.9	20.2	





International Travel

- U.S. international travel
 - ->27,000,000 Americans travel /yr (0.1%)
 - -> 22,000,000 travel for leisure

Source: U.S. Dept. of Commerce, ITA, Office of Travel & Tourism Industries

- U.K. international travel
 - -> 40,000,000 British travel for leisure each year (1%)

Source: www.statistics.gov.uk





Opportunities...

- Large market place
- New client groups Proceedings
- Increasing need for cultural and environmental understanding
- Beautiful places
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Customer's perceived risks?

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Foreign and Commonwealth Office

- Approx. 4500 British Nationals died abroad in 2006-2007
 - Natural causes are the biggest single factor
 - Road traffic incidents are a major cause
 - The five key locations: warp
 - roads, NOLS
 - beaches, is article may not be reproduced
 - hotels, without the author's permission.
 - remote locations
 - ski slopes





Significant Inherent Risk

Age

(Source FCO statistics)

- over 50 = cardiovascular higher risk
- under 30 = trauma
- In a typical year
 - 44 Britons are murdered abroad
 - 22 Britons are abducted reproduced
 - 8,000 Britons are pick-pocketed to the sum of £1,250,000

Common things happen commonly





Figure 1 Number of deaths overseas in repatriated UK nationals*, all causes: 1998 - 2002

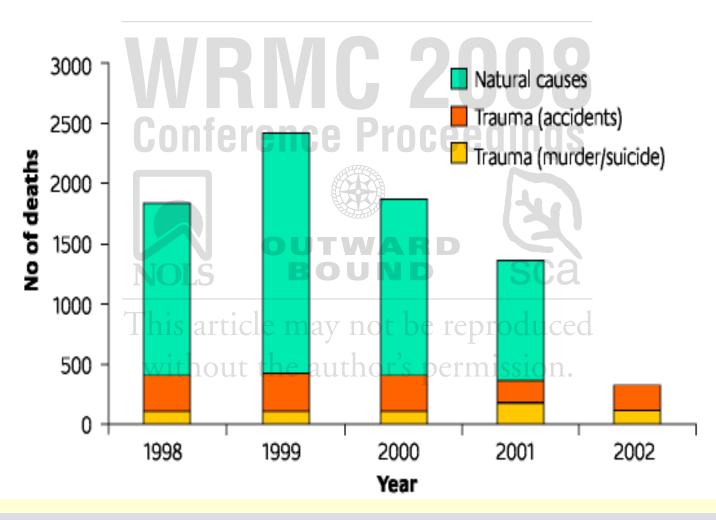
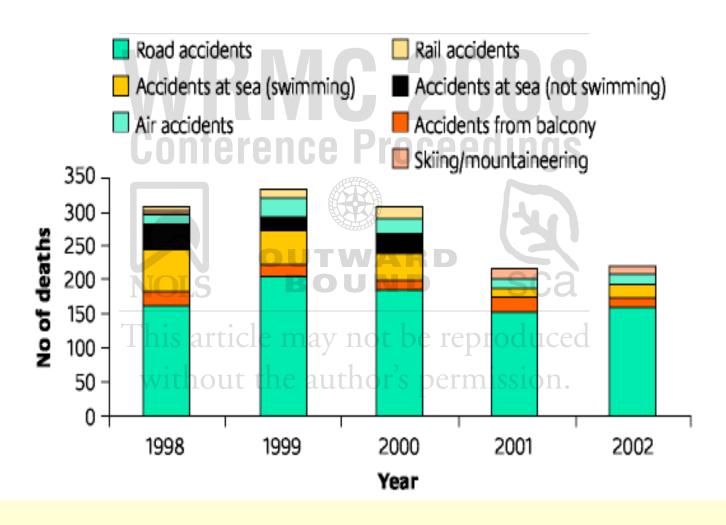






Figure 2 Number of deaths overseas in repatriated UK nationals* caused by accidents: 1998 - 2002







US Department of State

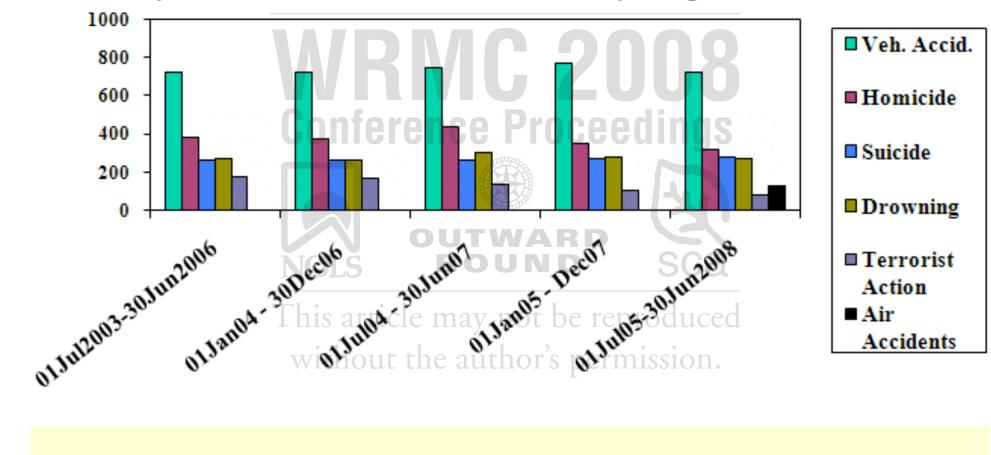
Total number of U.S. non-natural deaths abroad
 (2005 – 2008) = 2202

Cause of Death:	Conference Proceed	Cumulative Total:	Percent Total:
Vehicle Accident		721	32.7
Homicide		321	14.6
Suicide	NOIS BOUND	281	12.6
Drowning		266	12.1
Air Accident	This article may not be repro	duced 128	5.8
Terrorist Action	without the author's permit	sion. 83	3.8
Drug-Related		66	3
Maritime		24	1





Top Causes of Death over the Last Five Reporting Periods



Source: US Department Of State





Countries with most U.S. abroad incidents

Top 5 Countries:		Cumulative Total:	Percent Total:
	GUIII	GIGIIGG I TOGGGUIII	ys
Mexico		637	29
Iraq		OUTV105RD	4.8
	NOLS	BOUND S(a
Thailand	This or	68 harrada	3.1
	1 1115 at	ticie may not be reprodu	ced
Costa Rica	witho	ut the auth65's permissic	n. 3
Germany		64	2.9





Injuries on overseas trips

- Travel- Vehicle incidents
- Drowningonference Proceedings
- Falls
- Illnesses







- Soft tissue injuries, not be reproduced
- Trips and slips the author's permission.

(RGS 1985 - 2000)





Our experiences...

Conference dings
Few serious
injuries
Several, minor injuries

Many, trips & slips





Planning international trips

Topics: WRMC 2008

- Researchonference Proceedings
- Risk Management Planning
- Emergency Response Planning
- Insurance his article may not be reproduced
- Screening participants's permission.





Research

- What is going to sell
 - Market surveys / Gut reaction of target group
- Where is it safe to go?
 - US state department / Control Risk Group / FCO
- What systems do you need in place:
 - British Standard 8848
 - Safe And Responsible Expeditions Paper
- Where to get the answers? reproduced
 - Reconnaissance the author's permission.
 - Other providers / Local Agents
 - Web sources...





Risk management planning

- Assessments:
 - Threat assessment
 - Geopolitical / Security / Geo-hazards
 - Risk assessment
 - Health / Safety / Environment / Communities
 - Inclusive educational approach
- Cultural considerations
 - Perception of risk
 - Beliefs and understandings be reproduced
 - Professional "qualifications" permission.
 - Language & Miss-communication
 - Gender issues
 - Training for visitors





Emergency response planning

- Plan ahead
 - Who can help
 - Who can transport you
 - Where do you go for:
 - Security / Safety
 - Medical treatment
- Know the limitations of the plan
 - Medical assistance companies can only do so much

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Proceedings

- Expectations
- Capabilities
- Reality





Insurance

- Travel insurance
 - Search and rescue
 Proceedings
 - Medical repatriation
 - Transporting minors with guardians?

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Screening of participants

- Disclosure of risks enabling an informed decision
 - Clear objective physical abilities required
 - Clear medical care access
 - Clear limitations of emergency response

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- Selection
 - Questionnaire (Do they disclose?)
 - Medical screening?
 - Interview





Managing international trips

Topics: WRMC 2008

- Risk Disclosure nce Proceedings
- Group management
- Communication utward
- Crisis Management
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Risk disclosure

- Orientations
 - If your worrying so should the participants
 - Share risks
- Dynamic risk assessment and mitigations
 - Onsite briefings
 - Plan "B"his article may not be reproduced
- Opt out / Challenge by choice
 - What is the impact?





Group Management

- How
 - Orientation / Expectations / Boundaries
 - TrainingConference Proceedings
 - Briefings
- Supervision
 - Minors v adult
 - Zones of risk / behavior be reproduced
 - Duty of carehout the author's permission.
 - Down-time / Time off?
 - Evenings

EARTHWATEH

- Alcohol / Behavior
- **Behavioral Contracts / sanctions**













Zones of risk and behavior...



Third party service providers

- Assessing competence
 - Before the trip*
 - On the ground* Proceedings
 - Background checks
- Managing contractors
 - Contracts article may not be reproduced
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 - Supervision
- Vicarious liability





Crisis management

1.Scene management

2.First Aid

Incident

Definitive Medical care

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4.Transport

5.Long Term Care





International Crisis Management

ference Proceedings

- Additional Challenges
 - Language
 - Governments
 - Cross boarder movements of bodies
 - Religious burial requirements
 - Refrigerationicle may not be reproduced
 - After care / Physiological trauma
 - Legal investigations





Communication

- Robust 24/7 solutions
 - Radio Conference Proceedings
 - Satellite
 - Cellular
 - Land-lines





- Tracking systems ay not be reproduced without the author's permission.





Medical treatment

- Medical Care
 - Get good practical first aid training
 - Carry simple effective equipment
 - Have access to advice
 - Tel-medicine
 - Know your limitations don't diagnose

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- Facilities it hout the author's permission.
 - Know where to get help





Summary

- Opportunities and benefits
- Challenges are resolvable via:
 - Research destinations
 - Detailed planning
 - Develop local partners
 - Sound field management
 - Strong crisis management plans





Questions and Discussion

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