

Stiftung Mayday

Its program, its structure, its numbers

Workshop, programa de apoio a pilotos ANAC, Lisbon, May 15, 2019

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The Purpose of Stiftung Mayday

 Supporting flight license holders and next of kin in need

 Supporting flight crews and next of kin after incidents and / or accidents

Definition Critical Incident

 A critical incident is an incident, which is felt to be life threatening for him- or herself, or a person near by.

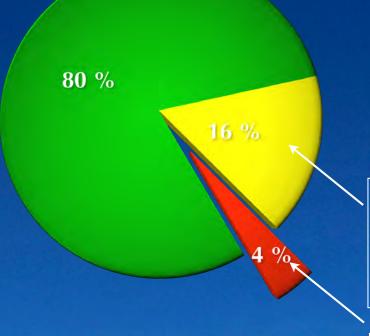
Problem

 A critical incident can cause so much stress that normal human coping mechanisms can fail.

Main Task for Crisis Intervention

 Support persons to handle their reactions to the crisis.

Statistics showing the effects of support after a Critical Incident



No or only minor psychological effectShort term psychological reactionsLong term mental illness

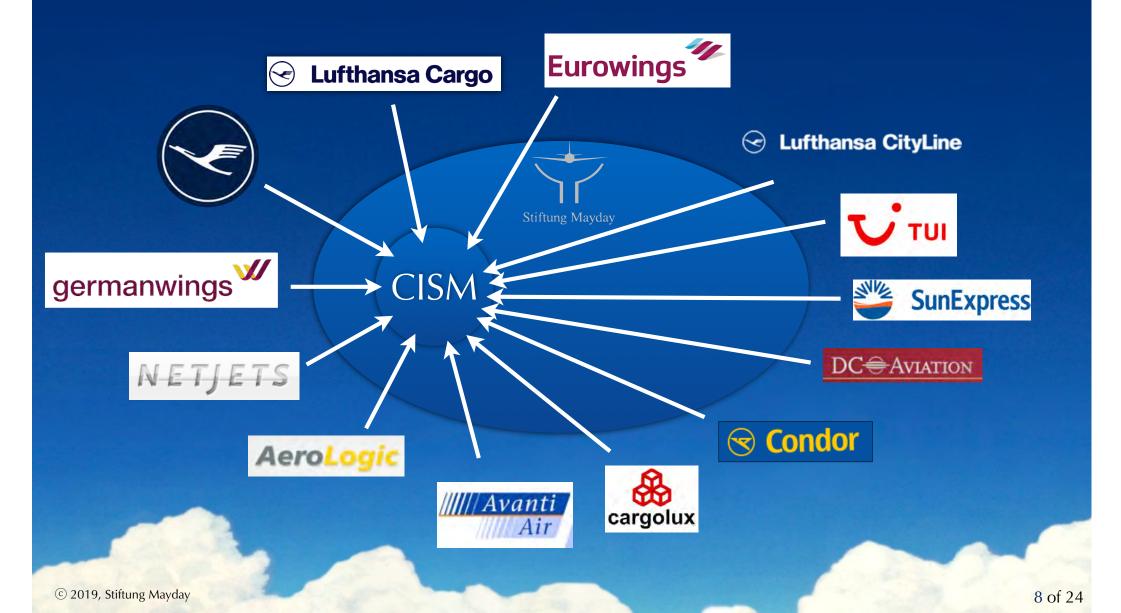
16% of persons involved in a critical incident are affected psychologically. Their stress is considerably reduced by CISM.

This number is reduced by 80% to 0,8% of all air crew involved in an incident due to CISM.

Number of CISM-cases covered

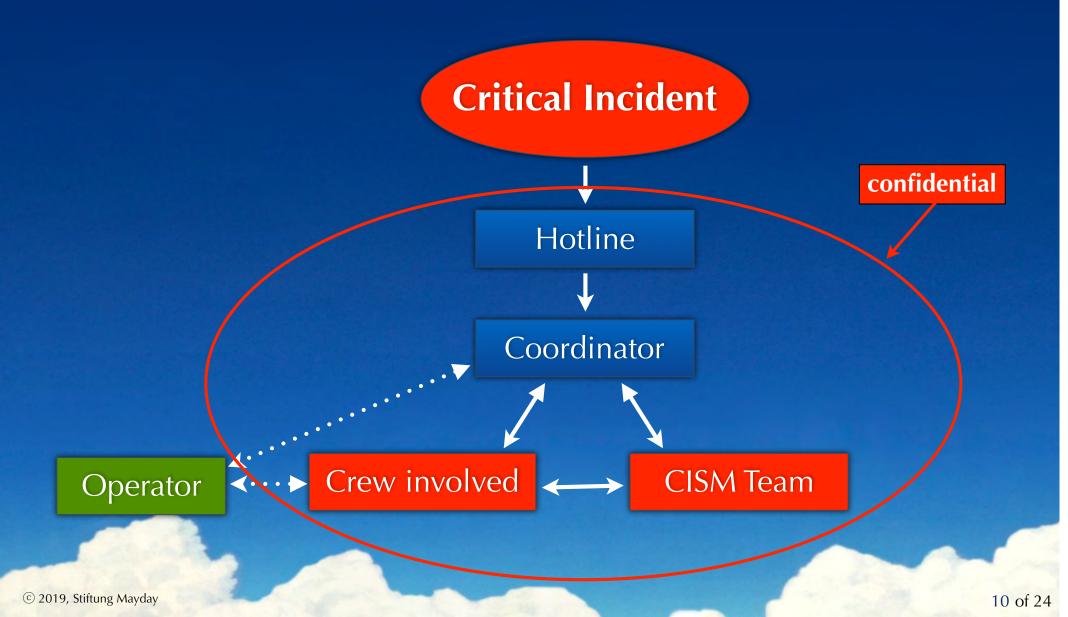


CISM within Stiftung Mayday

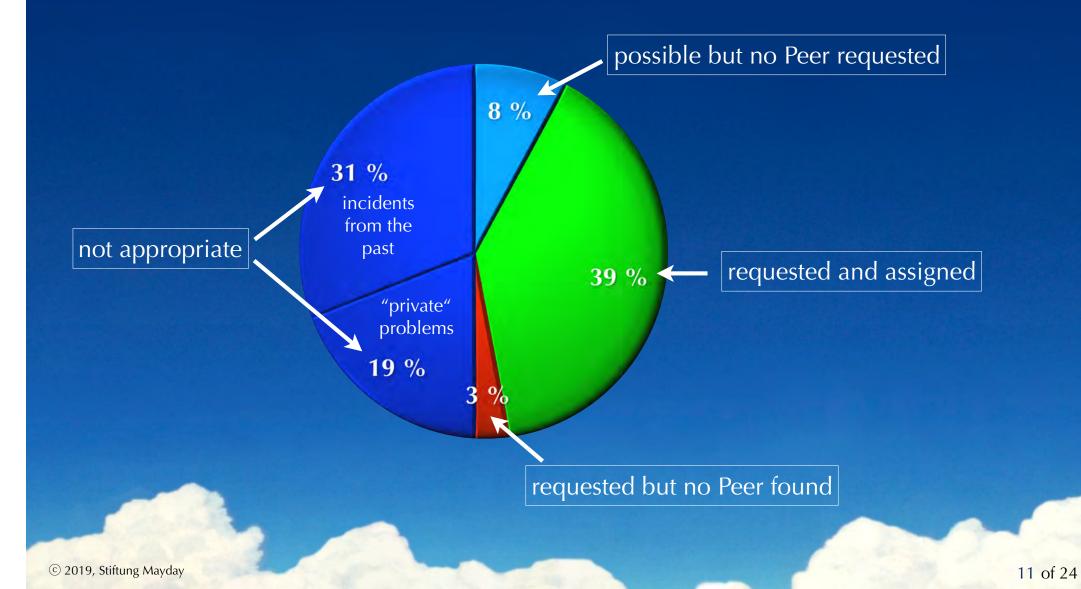




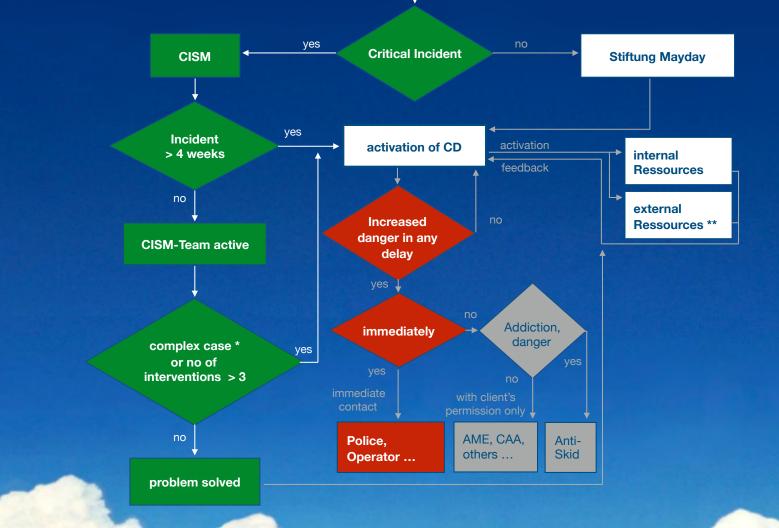
Intervention Process



Utilization of CISM-Peers



Role of a Coordinator



Toolbox

	directly after the event	~ one week later	later (> 4 weeks and/or complex)
One Crew- member			
One Crew			
Several Crews			

Toolbox

	directly after the event	~ one week later	later (> 4 weeks and/or complex)
One Crew-	SAFER-R		Mayday Model
member	Family-CISM		Referral
One Crew	Defusing	Debriefing	Debriefing
	sCMB	sCMB	Referral
Several Crews	CMB, RITS strategic planning		strategic planning

Cases

	directly after the event	~ one week later	later (> 4 weeks and/or complex)
One Crew- member	Critical		Wellbeing Substance abuse
One Crew	Incidents		
Several Crews	Tsunami, Terror, Significant Accidents		

Number of Cases

	directly after the event	~ one week later	later (> 4 weeks and/or complex)
One Crew- member	~50% <1%		~50%
One Crew			0%
Several Crews			U /0

People involved

	directly after the event	~ one week later	later (> 4 weeks and/or complex)
One Crew- member	~40%		~10%
One Crew			0%
Several Crews	~50)%	U /0

Working Hours Spent

	directly after the event	~ one week later	later (> 4 weeks and/or complex)
One Crew- member	~20%		~70%
One Crew			0%
Several Crews			U /0

Pilot's wellbeing

Pilot's population

Prevention programs

AME, Health System ...

Legend Heathy and well Questions, complex life situations, problems Physically and/or mentally sick

The CISM-Team

216 Peers
23 Coordinators
35 Mental Health Professionals
1 Clinical Director, 2 deputies
Organisation- / Airline-representatives

The CISM-Team

• 216 Peers

- 62 Privat pilots (single- and multi engine)
- 32 Glider pilots
- 11 Military pilots
- 12 Helicopter pilots
- 6 Skydivers
- 23 Coordinators
- 35 Mental Health Professionals
 1 Clinical Director, 2 deputies

Languages available

- Afrikaans
- Arab
- Bulgarien
- Danish
- Dutch
- English
- French
- German
- Greek
- Hebrew
- Indonesian
- Italian

- Japanese
- Luxembourgian
- Macedonian
- Persian
- Polish
- Portuguese
- Russian
- Swedish
- Sign (language of gestures)
- Spanish
- Turkish

Balance CIS

Costs Fix Training Personnel in training Supervision Savings Short term sick leave Long term sick leave **Balance**

482.500 € 145.000 € 100.500 € 147.000€ 90.000 € 2.646.000 € 846.000 € 1.800.000 € 2.163.500 €

Thank you! Any questions?

Stiftung Mayday

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