

PEER SUPPORT PROGRAMMES

Addressing so much more than 4U 9525

Capt. Paul Reuter – Director, Technical Affairs European Cockpit Association

Intrduction: Who is ECA?

European Cockpit Association (ECA

- created in 1991
- representative body of European pilots at European Union level, associated with IFALPA
- represents over 38,000 European pilots
- from the National pilot Associations in 37 European states and 2 Associate Members



What we do:

- Active involvement with the European Institutions (EASA, EC, European Parliament and Council of Ministers, EUROCONTROL, ECAC and others)
- Monitoring European legislative and policy developments
- Closely liaising with aviation-related stakeholders in the field o aviation
- Conducting research
- Closely coordinating our activities and positions with the International Federation of Air Line Pilots' Associations (IFALPA)



The pilot profession:





The pilot profession:

- Requires a defined psychological (characterial?) profile:
 - Independent thinker, usually strong character but still dedicated team players
 - Decision friendly
 - Mentally balanced & stable characters
 - Strong professional links between individual pilots due to shared values, lifestyles and experiences.
 - Highly skilled & trained (usually highly motivated)
- However, just like others, pilots are not immune & vulnerable to many outside influences:
 - Multiple job stresses (safety / managerial / economic)
 - Additional burdens: costs / new business & employment types / operating to the limits of legal provisions more and more.
 - "common" life stresses (financial, health, family ...)





- Pilots usually approach assessments (medical / psych) with a solid portion of mistrust
- Pilots are much more open with their issues towards peers than to outsiders (shared values, lifestyles, experiences)
- If we want to avoid people with issues to be driven 'underground', but come forward to seek help, we need to:
 - Offer a "safe harbour zone" where they can be open without fear of either retribution or jeopardising their livelihood
 - De-stygmatise mental health issues
 - Approach them with <u>respect</u> & gain their <u>trust</u>





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AND IT WORKS:

HIMS (Human Factor Intervention & Motivation) From Inception1975 to 2014:

- ➤ 5,000 pilots were identified, treated & returned to flying under close supervision. This is based on a US airline population of about 200.000 pilots.
- Most HIMS cases involve alcohol but not all.



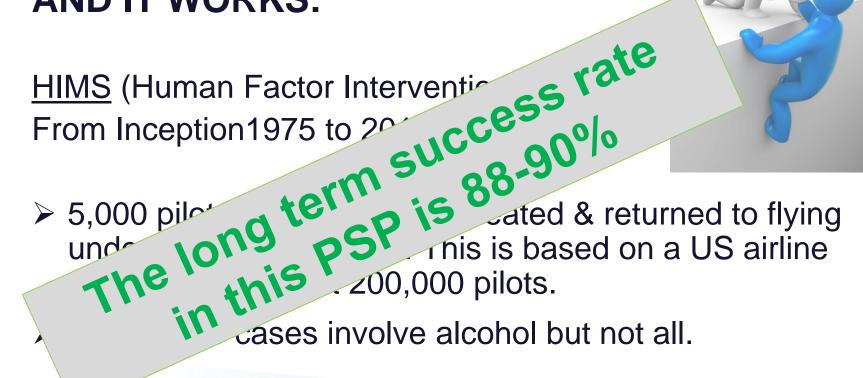
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Stiftung Mayday: 4U9525 aftermath:

Sick leave rates at Germanwings

day 1 and 2: ~50%

day 5: < 10%

day 10: < normal

Germanwings and Lufthansa's Management attributed the dramatic and positive reduction in sick leave rate by almost 100% to Stiftung Mayday's work

Stiftung Mayday





... For the "beancounters" among us.... Example of Stiftung Mayday figures (2010):

Costs 438.850 Euros

• Fix costs: 145.000

Training costs: 169350

Specific case costs: 124.500

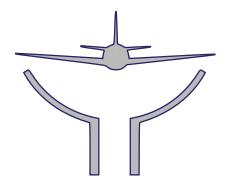
Benefits/Savings 2.689.200 Euros

Short term sickness: 747.000

Long-term sickness: 1.942.200

• Net: 2.250.350 Euros





Stiftung Mayday



Success factors for a Peer Support Programme

- Self-contained structure
- Full involvement of all relevant stake holders including crew representation bodies
- "Peers" act as "connectors", under professional clinical supervision
- Autonomous & independent
- Not directly accessible by outside stakeholders (regulator / management / media) – but their support is a must!



The mentality challenge

- Need to involve ALL stakeholders:
 - Pilots / crews
 - Operators
 - Pilot Associations
 - Legislator/oversight/licensing Authority



- WE ALL need to take a leap of faith towards each other:
 - Trust
 - Respect
 - Mutual understanding away from stakeholder "dogmas" TRUST!!
 - Open & Just Culture
 - Did I mention....

For pilots, most often the crew rep. association is representative of their trust...



The Regulatory Challenge

- How to put the requirements of trust and respect in a legal text?
- How to make legislation effective if we require a 'mentality shift' for it to be successful?
- Legislation must <u>not</u> endanger current programmes, but help promote them





Peer Support & SMS

- PSP should become <u>mandatory</u> for each operator & be available in each EU country
- The operator needs to manage the risks of mental health / substance abuse
- PSP should be the default / standard tool to manage that risk. – HOWEVER:
- The <u>day-to-day</u> running of the PSP must be <u>independent</u> from the operator's SMS and be hermetically closed ('Safe Harbour Concept')



Peer Support Programmes:

- Enable <u>early identification</u> of problem cases through the intervention of 'peers', i.e. colleagues / fellow-pilots
- Allow the pilots to be guided towards help, i.e. counseling and, if needed, <u>treatment</u> & <u>rehabilitation</u>
- Allow the airline to <u>maintain crews</u> if and after they successfully went through treatment, rather than losing staff and having to hire & train new ones



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Peer Support Programmes:

Enable early

Its all about
PREVENTION & FINDING
SOLUTIONS!

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What's Needed to achieve this

- A REAL & effective solution to detect & prevent substance abuse & mental issues, is accepted by the crews, helps to mitigate the risks & supports continued medical fitness
- Legislation that mandates PSP, strengthens existing programs & supports current good practices
- Full Involvement of all relevant stakeholders, incl. regulatory bodies to positively support Peer Support
- Acceptance of Pilot Representation Bodies as Key players & enablers of Peer Support.



The way forward for us:

- Close cooperation between ECA and like-minded stakeholders;
- Create a Peer Support Network;
- Common approach to Peer Support and coordinated efforts to promote best practices by various means;

















Thank you!



www.eurocockpit.be & @eu_cockpit

