Demystifying ISO 55001 standard

Guy Marguet – Project Manager - Geneva Airport

Session II – October 12th 2015
15.2 Mio
PASSENGERS

134
DESTINATIONS

57
AIRCRAFTS

108
EUROPEAN

26
INTERCONTINENTAL

45%
Low Cost

31%
Star Alliance

10%
Sky Team

8%
One World
Our assets

More than 1 billion €

over 340 ha
Industrial Asset Management

WHY?
INNOVATION ?
CHANGE?
MANAGEMENT?
ANTICIPATE THE TORM
“Yesterday was yesterday, Today is today, Tomorrow will be tomorrow.”

Guy Béart
Challenge

COSTS

WHILE

Being aware of

INDUSTRIAL RISKS
CURRENT assets

STATE of the assets

? GOALS

GAPS from Goals
ALWAYS
WELL
ACCOMPANIED
What we have done so far

- Review Processes
- Adjust Processes
- Organize Workshops
- Hire an Asset Manager
1st deliverables:

- Line of sight
- Asset Register
- Criticality analysis
- Life Cycle Costing
- Risk-based
- Omega
- Risk analysis
- Key Performance Indicators (KPIs)
KEY FACTOR #1

MANAGE THE KNOWLEDGE OF THE ASSETS
ISO 9000 VS ISO 55000
Different but ...
ISO 9000
The Challenge is **BIG** but

We are on the **RIGHT TRACK**
Story of an old startup that partially
Once upon a time...
FUNDAMENTAL #1

RISK

MANAGEMENT
FUNDAMENTAL #2

LINE OF SIGHT

& LEADERSHIP
LINE OF SIGHT

AND ...
LINE OF SIGHT
FUNDAMENTAL #3

RISK BASED

METHOD
OR

1

1.33 Mio
FUNDAMENTAL #4

ASSET REGISTER
FUNDAMENTAL #5
7 Mio years of HUMANITY

but ONLY 50 years of ECOLOGY
FUNDAMENTAL #6

PROJECT RISK ANALYSIS
Asset Management can help us manage HUMANITY