



TRAINETICS
HUMAN FACTORS

TRAINETICS
LEADERSHIP PROGRAMME

SUPPORT BIBLIOGRAPHY

(6)

Flight Simulation – Crisis Management in Practice

RISK ASSESSMENT (B-R-A-I-N)

- **BENEFITS**
 - **WHAT ARE THE BENEFITS?**
- **RISKS**
 - **WHAT ARE THE RISKS?**
- **ALTERNATIVES**
 - **ARE THERE ANY ALTERNATIVES?**
- **INTUITION**
 - **WHAT IS OUR INTUITION TELLING US?**
- **DO NOTHING**
 - **WHAT IF WE DO NOTHING?**

DECISION MAKING (T-D-O-D-A-R)

▪ TIME

- HOW MUCH TIME DO WE HAVE TO MAKE A DECISION?
- DO WE NEED TO MAKE MORE TIME?

▪ DIAGNOSIS

- WHAT HAS HAPPENED?
- WHAT RESOURCES CAN WE USE TO HELP US?
- FIND SOME INFO TO TELL ME THIS IS NOT XXX?

▪ OPTIONS

- WHAT ARE ALL OUR OPTIONS?
- WHAT ARE THEIR RISKS?
- WHY WILL THIS OPTION NOT WORK?

▪ DECISION

- STATE DECISION (TO THE WHOLE TEAM)

▪ ASSIGN TASKS

- WHO WILL DO WHAT? (CONSIDER WORKLOAD)

▪ REVIEW

- THINK AHEAD, THROUGH TO CONCLUSION
- IS THIS STILL A GOOD DECISION?
- WHEN SHALL WE REVIEW OUR DECISION?



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