## OpenTURNS Developer training: first steps with OpenTURNS

Trainer : Régis LEBRUN, EADS/IW/SE/AM regis.lebrun@eads.net

#### Developers training



# First steps with OpenTURNS

### Navigation in the source code

#### The Uniform distribution

- Locate the class within the library source code;
- Follow its inheritance graph in order to explore the Bridge pattern;
- Locate the associated regression test;
- Execute the test:
- Locate its SWIG interface file and its associated Python module;
- Execute the associated python test.