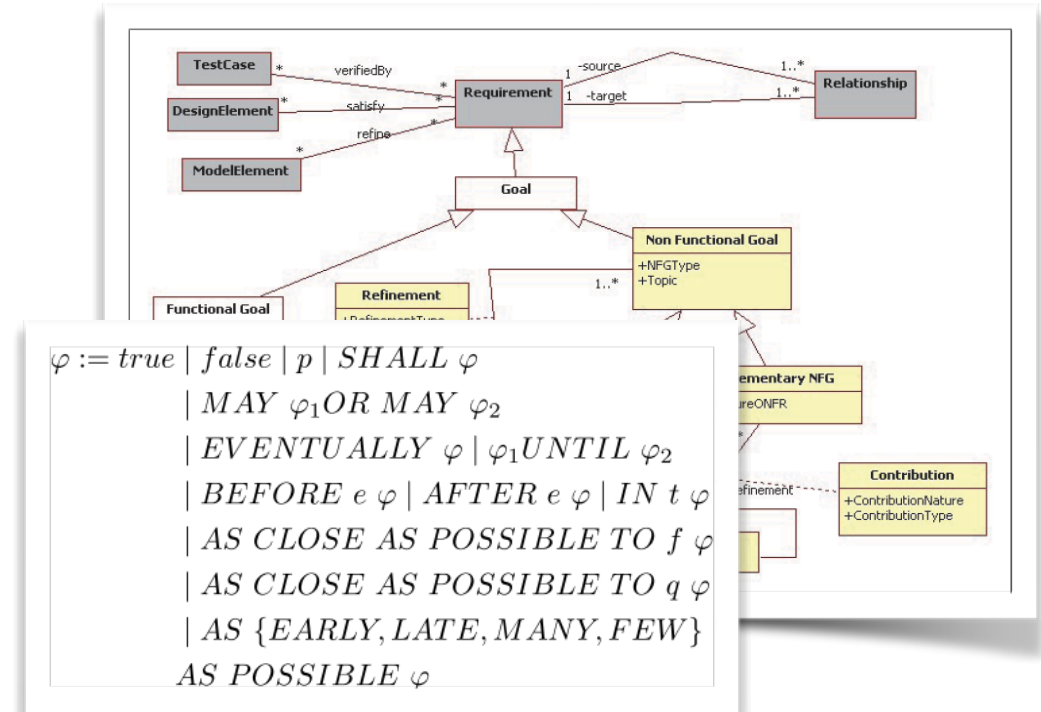# Req. Eng. @ MACAO

- RELAX

  - Dedicated language for Adaptive systems

  - Links with SysML/KAOS

- IRT Saint Exupéry (MOISE)

  - Traceability links

  - Requirements Modeling

$$\varphi := true \mid false \mid p \mid SHALL\ \varphi$$
$$\mid MAY\ \varphi_1 OR\ MAY\ \varphi_2$$
$$\mid EVENTUALLY\ \varphi \mid \varphi_1 UNTIL\ \varphi_2$$
$$\mid BEFORE\ e\ \varphi \mid AFTER\ e\ \varphi \mid IN\ t\ \varphi$$
$$\mid AS\ CLOSE\ AS\ POSSIBLE\ TO\ f\ \varphi$$
$$\mid AS\ CLOSE\ AS\ POSSIBLE\ TO\ q\ \varphi$$
$$\mid AS\ \{EARLY, LATE, MANY, FEW\}$$
$$AS\ POSSIBLE\ \varphi$$

Interests in the GT

- Requirements and context definition

- Requirements (formal) modeling (e.g., FORM-L)

- Requirements tooling (e.g., ReqCycle)