ERASMUS PLACEMENT EXPERIENCE: IMAGECAT INC.

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WHERE, WHEN AND, MOST OF ALL, WHY?
- Where: ImageCat UK office in Ashtead (till August 2012), new office in Guildford
- When: From June to September 2012
- Why:
  - Lifetime experience
  - Very interesting job
  - Independence
  - Improve English skills
UK – THE GREAT BRITISH SUMMER
IMAGECAT INC.

- Headquartered in Long Beach (California, USA) and in Guildford (UK)
- Risk management company
  - CAT response
  - Reconstruction monitoring
  - Research
CROWDSOURCING

- Contribution from a large group of people in services, ideas and contents
- In remote sensing crowdsourcing is becoming a fundamental key:
  - Ground-level pictures are useful in damage assessment
  - A great amount of data can be analyzed faster
L’AQUILA TEST CASE

- Ground-level images used as a crowdsourced environment
- Damage assessment from ground level – optical data – radar data
- Recovery database in order to monitor the recovery using the GEM taxonomy
HURRICANE ISAAC & HURRICANE SANDY

- Involved in damage assessment from Hurricane Isaac (September 2012)
- Involved in damage assessment from Hurricane Sandy (November 2012)