Thesis Progress Meeting

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Achieved Work (by projects)

- Incompressible Tasks :
  - Biblio/Reading Records [1w]
  - Conference (ECQTG)/Seminars [1,5w]
  - Meetings/Organisation [1,4w]
- Cybergeo Project [1,4w]
- Synthetic Data/Density Model [1,5w]
- Algorithmic Systematic Review (incl. technical tools) [1w]
- Lutecia Model [2w]
- Space Matters [1w]
- Thematic Paper/Plan construction [0.4w]
- Monitorat [2,8w]

$\rightarrow$ 1M (25%) "lost" in incompressible tasks ; 0.75M (20%) in Monitorat.

Proposition of a Thesis plan

I - Epistemology

1. State of the Art - 50% - ETA 1M

2. Algorithmic Systematic Review - 80% - ETA 0,5M

3. Text and Data Mining - ETA 2M

Methodology

Matters - 80% - ETA 0.5M

Coupling - 50% - ETA 1M

Framework - 50% - ETA 1M

III - Prospective Modeling

1. Density Model - 30% - ETA 1M

IV - Empirical

1. Empirical Correlations

V - Thematic Prospect : Modeling Governance Le Nechet

1. Lutecia - 50% - ETA 1M

2. Toy Economic Models - ETA 1M

V - Towards an operational Model Family

Next steps (until November 23th)

- *Survive* cumulation Monitorat/Research
- Density Model : grid computation, write paper - ETA 1w
- Lutecia : Validation procedure and paper - ETA 1w
- Cybergeo : advanced results - ETA 1w
- Finish Thematic Paper - ETA 0.5w
- Network-Density Stats and correlated Synthetic Data - ETA 0.5w