## PHENOtyping Plants by Modelling their Environment and Architecture

## **PERSPECTIVES**

NEMA / ADEL-wheat: Developments and perspectives.

- ▶ Integrate at the organ level information on biophysical content in ADEL. In a sensing perspective, it is a key point to simulate reflectances at the canopy level.
- ▶ Inverse modelling approach could be applied to multi years and multi sites experiments
- ▶ Last, using the estimated parameters to identify Quantitative Trait Loci (QTL) is a further perspective.

## Responsable:

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**Montant:** 



