

# Calibration and validation of the STICS crop model to simulate the growth and development of Kernza, a promising perennial grain crop.

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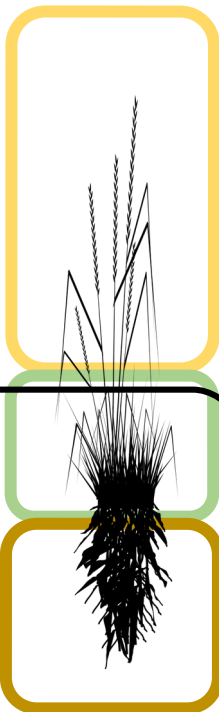


## What is Kernza ?

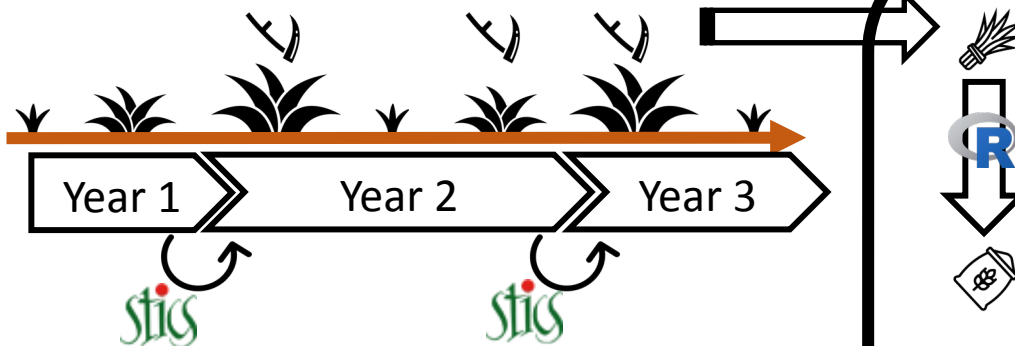
Grain production

Forage production

Ecosystem services



### 1) Perennial grassland approach



### 2) Annual cereal approach

