



**modextreme**  
agriculture facing extreme climatic events

*Workshop*

**ACG**

The Team of Work Package 2



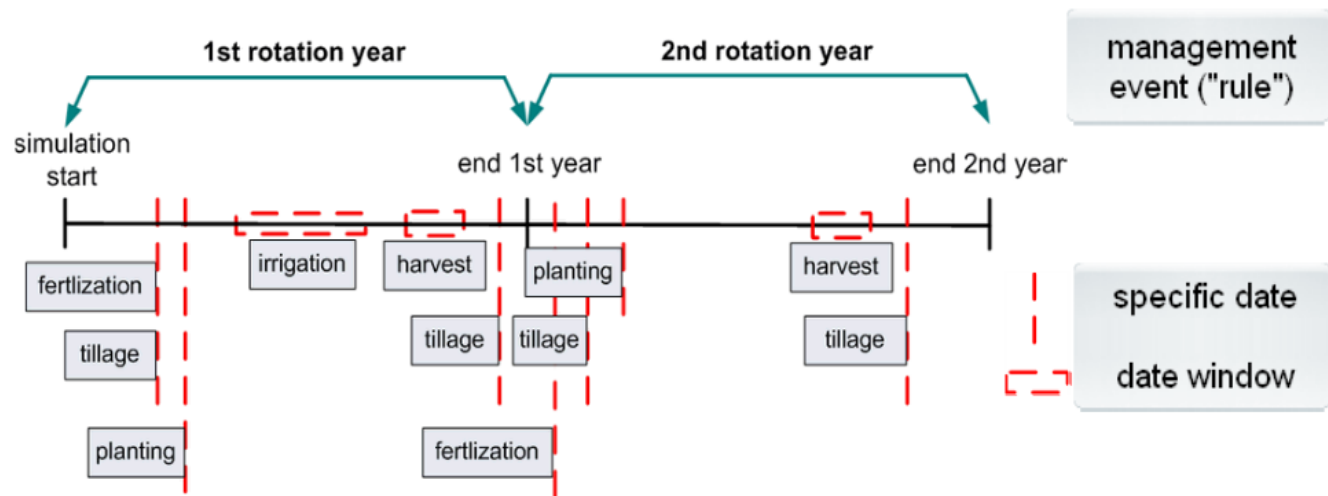
September 7-8,  
2016, JRC



# Basic concepts

Using rules and impacts the ACG allows building rotation templates, which are repeated at run-time according to simulation length

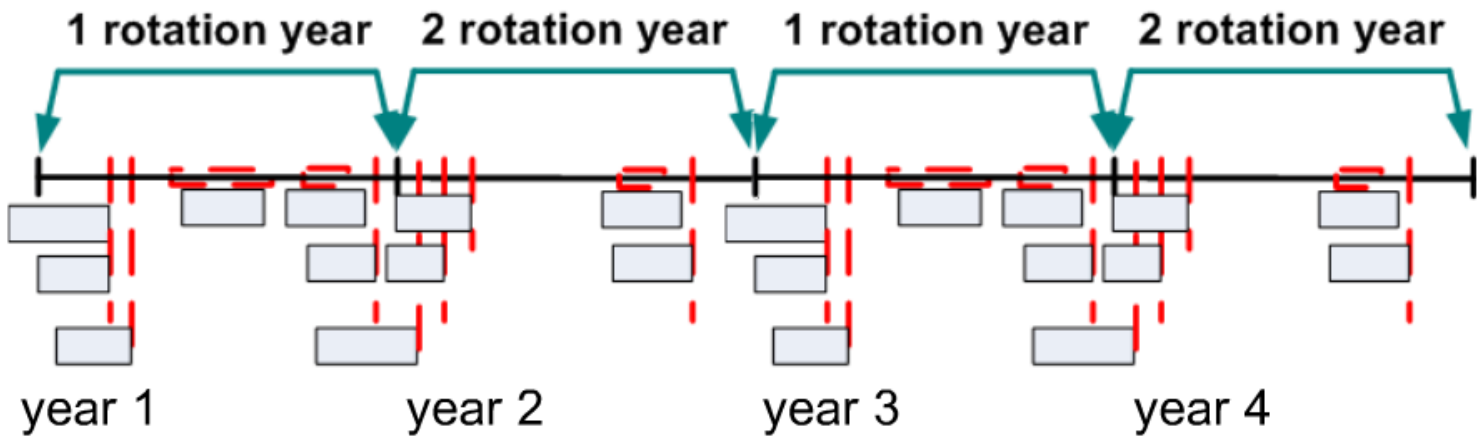
## A rotation template





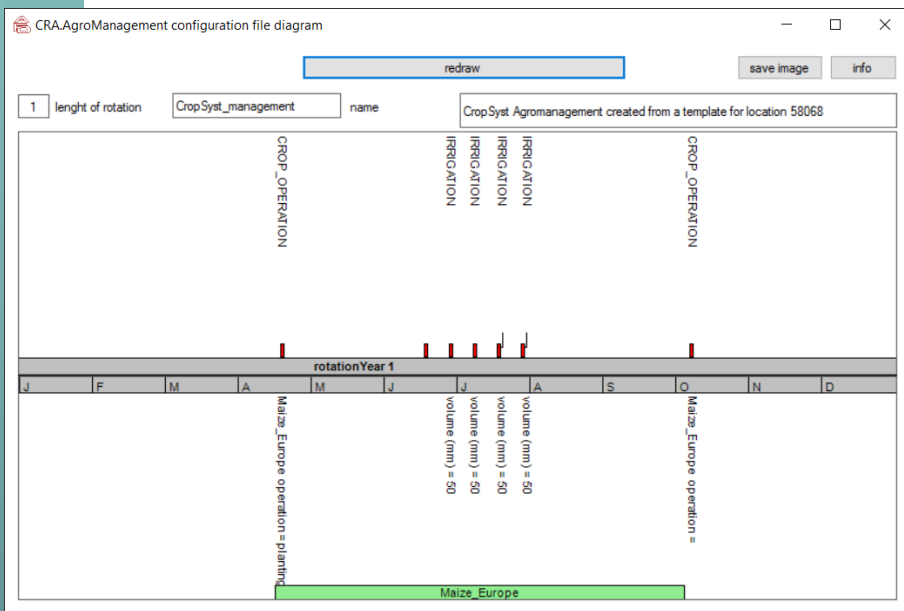
# Basic concepts

## Replicating rotation years



# Combining agromanagement files

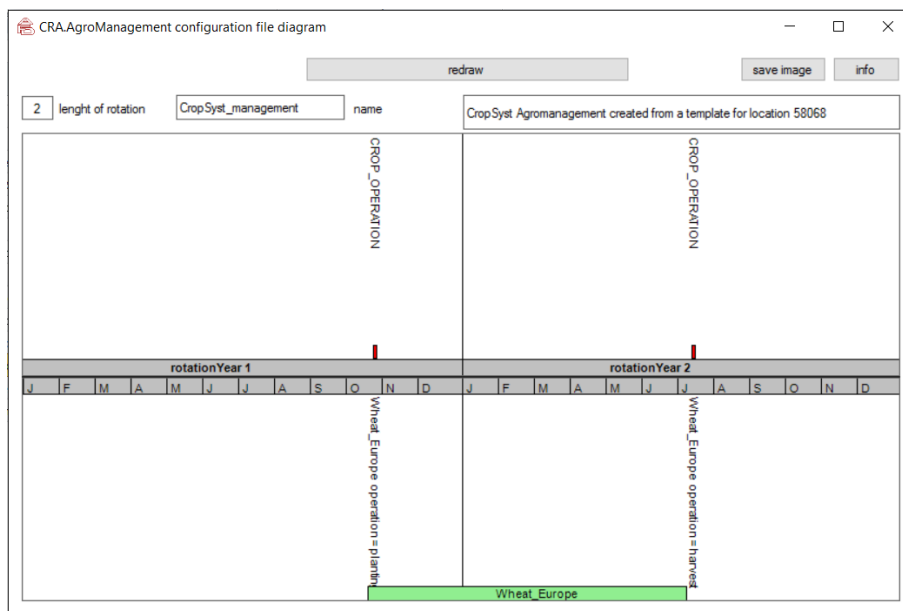
1<sup>th</sup> year



1-year cycle maize

1<sup>th</sup> year

2<sup>nd</sup> year



1-year cycle winter wheat which includes two years

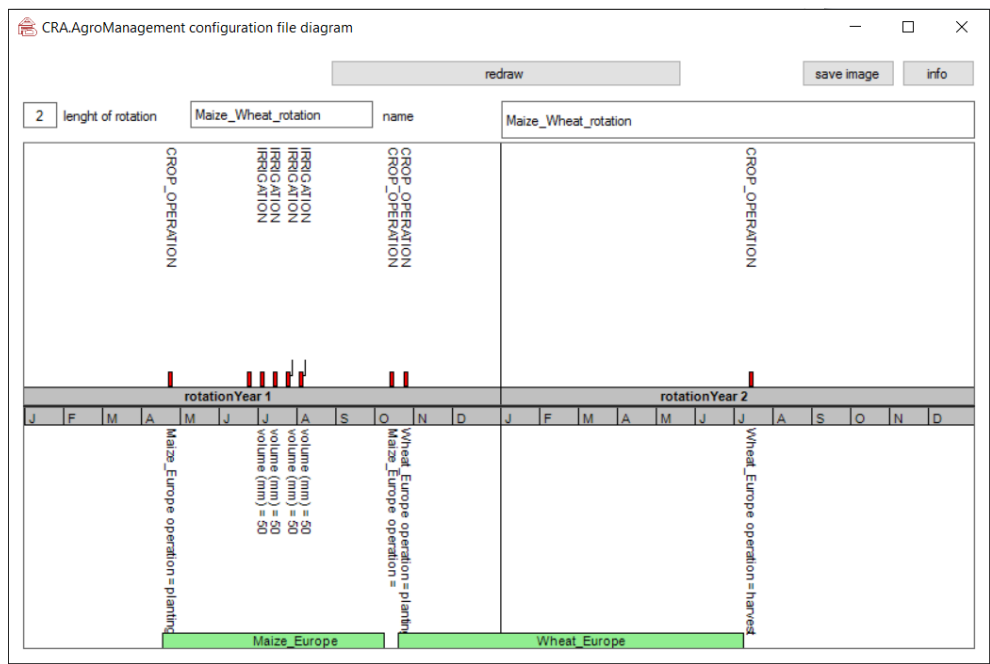


# Combining agromanagement files

Tick Keep rotation year unchanged....

1<sup>th</sup> year

2<sup>nd</sup> year



# Combining agromanagement files

Untick Keep rotation year unchanged....

1<sup>th</sup> year

2<sup>nd</sup> year

3<sup>rd</sup> year

