

## 6) Interventions

- Associated with specific input parameters

### Parameters:

Parameter	Description	Relevant for intervention	Value on setup ?
<code>start_year</code>	Year when the simulation started		2000 (default)
<code>end_year</code>	Year when the simulation ended		2017 (default)
<code>crop_name</code>	Name of the crop to run the simulation for. Accepted values are Peanut		Maize (default)
<code>start_planting_day</code> The range is from 1 to 365	Day of the year for the start of the planting window	Planting Windows	100 (default)
<code>end_planting_day</code> The range is from 1 to 365	Day of the year for the end of the planting window	Planting Windows	149 (default)
<code>fertilizer_rate</code> The range is from 0 to 1250	Mass of nitrogen fertilizer added each year (kg/ha)		0 (default)
<code>weed_fraction</code> The range is from 0 to 1	Areal fraction of weed	Weed Control	0 (default)
<code>use_forcing</code>	Use forcing data from a hydrology model (when available)		FALSE

Interventions that force specific target planting windows can be expressed in this model as a start or end planting date