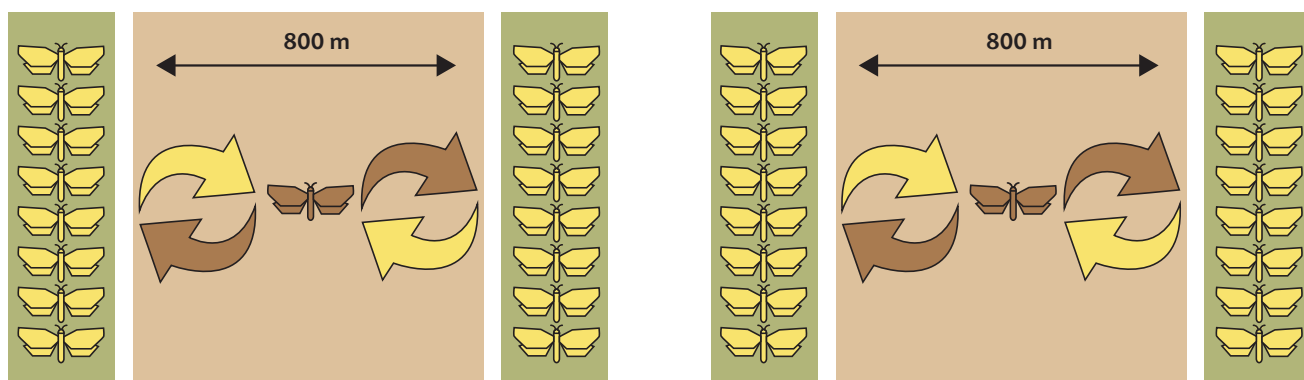


PLANT THE CORRECT REFUGE AREA FOR BT-MAIZE

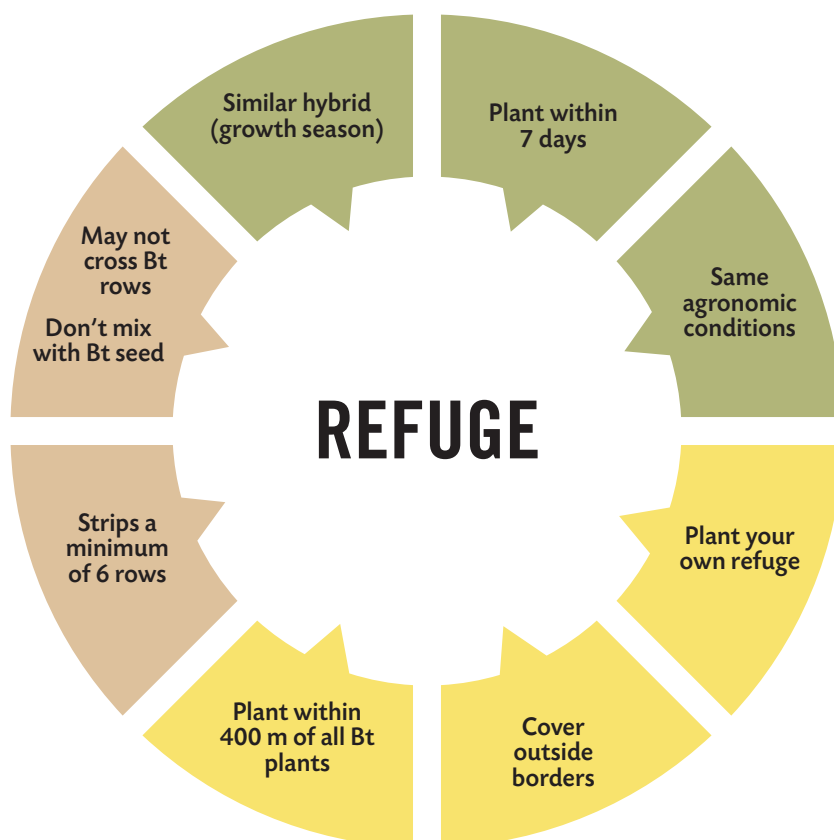
STEP 1: Choose the best option for your farm.

OPTION A: 95% Bt, 5% non-Bt
No chemical control of stalk borer in refuge.

OPTION B: 80% Bt, 20% non-Bt
Chemical control of stalk borer in refuge allowed.



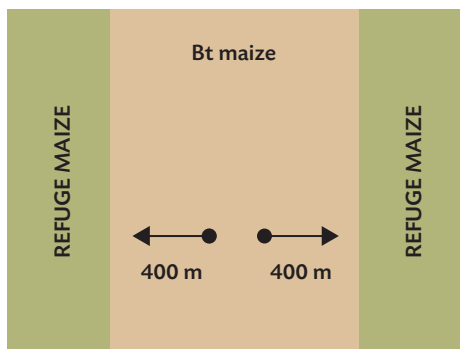
STEP 2: Depending on the option chosen above, your refuge must be planted in the following manner:



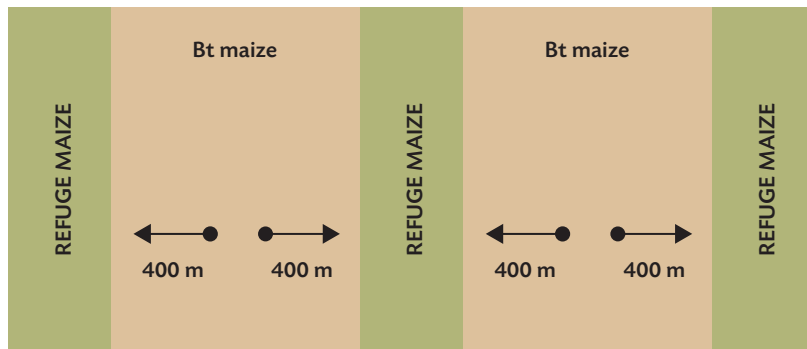
STEP 3: Regularly monitor and inspect (weekly) your Bt crop and immediately contact your seed representative/agent if stalk borer infestation exceeds the threshold values in the Bt maize. In the case of Monsanto traited products, the threshold is 10% or more plants damaged; in the case of Syngenta, it is 5% or more plants.

CORRECT LAYOUT OF THE REFUGE AREA

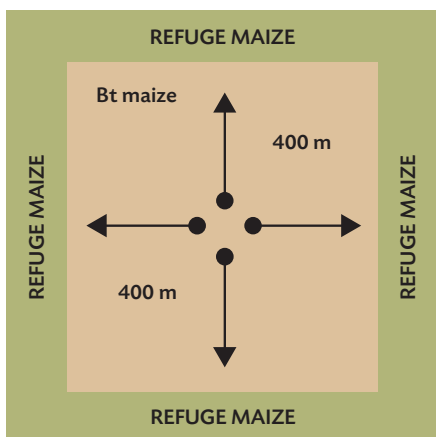
BLOCK POSITIONING



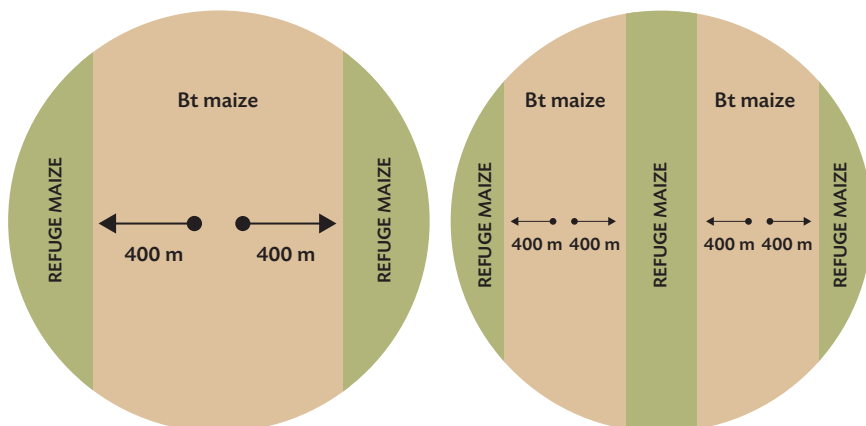
STRIP POSITIONING



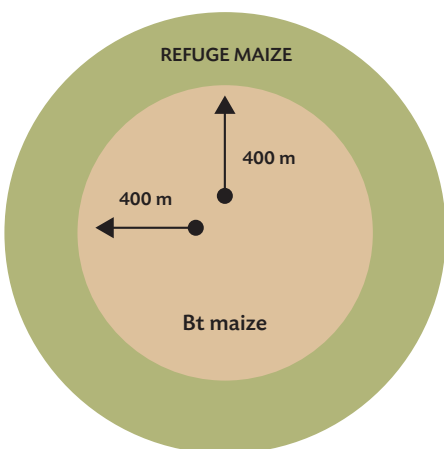
PERIMETER POSITIONING



PIVOT POSITIONING



BORDERING OF PIVOT



Pivot Size		Minimum number of rows required per row width in m (5% refuge)					
Radius (m)	ha	0,60 m	0,75 m	0,91 m	1,00 m	1,20 m	1,50 m
178	10	8	6	6	6	6	6
252	20	11	9	7	6	6	6
309	30	13	10	9	8	7	6
357	40	15	12	10	9	8	6
*399	50	17	13	11	10	8	7
*437	60	18	15	12	11	9	7
*472	70	20	16	13	12	10	8
*505	80	21	17	14	13	11	9
*535	90	23	18	15	14	11	9
*564	100	24	19	16	14	12	10
*592	110	25	20	16	15	12	10
*618	120	26	21	17	16	13	10

* User must also plant at least 6 rows in the centre of the pivot, in addition to the rows on the outside.