

Table. Breeding for resistance programmes by approach* and pest type.

APPROACH	PEST TYPE & NUMBER OF PROGRAMMES					TOTAL
	DISEASE	INSECT	INSECT & DISEASE	MAMMAL	NEMATODE	
1	96	61	13	6	1	177
2	24	8	1			33
3	14	22	2			38
1 & 2	5	3	1			9
1 & 3		1				1
2 & 3	1					1
1, 2 & 3	1					1
TOTAL	141	95	17	6	1	260

* Approach:

1 = traditional plant breeding methods

2 = molecular biology approaches

3 = genetic engineering