GM crops cultivation pipeline

This overview shows the current applications of GE plant events for EU cultivation as listed in the EFSA database at http://is.gd/Yn5oxr (last access on 12th October 2015). Events with finalized EFSA risk assessment report can be put forward to the Standing Committee on the Food Chain and Animal Health (SCOFAH) anytime.



ongoing	authorisation p	processes for cult	tivation			
	crop	event	trait	applicant	EFSA opinion	Seed registration
#1	corn	TC1507	Bt-toxin: Cry1F, glufosinate tolerance	DuPont / Dow	risk assessment finalized (19/01/05)	tests for registration in the National Seed Catalogue in Hungary, Poland, Romania, Spain
#2	corn	Bt11	Bt-toxin: Cry1A(b); glufosinate tolerance	Syngenta	risk assessment finalized (20/04/05)	tests for registration in the National Seed Catalogue in Romania and Spain; multiplication of lines and seed multiplication in Spain
#3	corn	MON810 (renewal)	Bt-toxin: Cry1a(b)	Monsanto	risk assessment finalized (15/06/09)	notified as existing product
#4	corn	GA21	glyphosate tolerance	Syngenta	risk assessment finalized (30/11/11)	line multiplication, nursery multiplication and tests for registration in the National Seed Catalogue in Spain
#5	corn	DAS59122 "Herculex"	Bt-toxins: Cry34Ab1, Cry35Ab1; glufosinate tolerance	DuPont/Dow	risk assessment finalized (06/03/13)	tests for registration in the National Seed Catalogue in Hungary, Romania and Spain
#6	corn	TC1507 x DAS59122	Bt-toxins: Cry1F, Cry34Ab1, Cry35Ab1; glufosinate tolerance	Dow/Pioneer	additional data request	multiplication of hybrid varieties in Spain; tests for registration in the National Seed Catalogue in Hungary and Spain

withdrawn events for cultivation					
crop	event	trait	applicant		
corn	NK603	glyphosate	Monsanto		
		tolerance			
corn	MON88017	Bt-toxin:	Monsato		
		Cry3Bb1;			
		glyphosate			
		tolerance			
corn	MON89034	Bt-toxins:	Monsanto		
		Cry2Ab2,			
		Cry1A.105			
corn	MON89034 x	Bt-toxins:	Monsanto		
	NK603	Cry2Ab2,			
		Cry1A.105;			
		glyphosate			
		tolerance			
corn	MON89034 x	Bt-toxins:	Monsanto		
	MON88017	Cry3Bb1,			
		Cry2Ab2,			
		Cry1A.105;			
		glyphosate			
		tolerance			
corn	NK603 x	Bt-toxin:	Monsanto		
	MON810	cry1A(b),			
		glyphosate			
		tolerance			
corn	TC1507 x	Bt-toxin:	DuPont		
	NK603	Cry1F,			
		glufosinate			
		tolerance,			
		glyphosate			
		tolerance			

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corn	DAS59122 x	Bt-toxins:	DuPont /
	NK603	Cry34Ab1,	Dow
		Cry35Ab1;	
		glufosinate	
		tolerance,	
		glyphosate	
		tolerance	
corn	DAS59122 x	Bt-toxins:	DuPont
	TC1507 x	Cry1F,	
	NK603	Cry34Ab1,	
		Cry35Ab1;	
		glyphosate	
		and	
		glufosinate	
		tolerance	
corn	MIR604	Bt-toxin:	Syngenta
		Cry3A	
corn	Bt11 x	Bt-toxins:	Syngenta
	MIR604 x	Cr1Ab,	
	GA21	Cry3A;	
		glyphosate	
		and	
		glufosinate	
		tolerance	
cotton	GHB614	glyphosate	Bayer
		tolerance	
potato	AM04-1020	altered	BASF
	"Amadea"	compo-	
		sition	
potato	AV43-6-G7	altered	BASF
	"Modena"	compo-	
1	1	sition	

potato	PH05-026-	fungus	BASF
	0048	resistance	
	"Fortuna"		
soybean	GTS-40-3-2	glyphosate	Monsanto
		tolerance	
sugar beet	H7-1	glyphosate	KWS /
		tolerance	Monsanto

authorisation for cultivation no longer valid				
crop	event trait		applicant	
corn	T25	glufosinate	Bayer	
		tolerance		
corn	Bt176	Bt-toxin:	Syngenta	
		Cry1A(b),		
		glufosinate		
		tolerance		
potato	EH92-527-1	altered	BASF	
	"Amflora"	compo-		
		sition		
rape	MS1 x RF1	male	Bayer	
		sterility,		
		glufosinate		
		tolerance		
rape	MS1 x RF2	male	Bayer	
		sterility,		
		glufosinate		
		tolerance		