



"Current" Korean Seed Industry

NSA Meeting organized by APSA
10 November 2009

Mihye Kim
Korean Seed Association



“Current” Korean Seed Industry

C.O.N.T.E.N.T.S

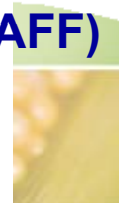
- Main Vegetable Production
- Vegetable Seed Production
- Vegetable Seed Imports
- Vegetable Seed Exports
- Registration of Seed Business status
- Korea Seed Association



Main Vegetable Production

	2003		2008	
	1,000ha	1,000ton	1,000ha	1,000ton
Total	328	10,068	275	9,935
field	245	6,898	201	6,716
Protected	83	3,170	74	3,218
Ch. Cabbage	48	2,678	37	2,585
Radish	35	1,561	27	1,402
Hot pepper	58	132	49	124
Garlic	33	379	28	375
Onion	12	745	15	1,035

※ Source : Ministry for Food, Agriculture, Forestry and Fisheries (MFAFF)



Vegetable Seed Production (ton)

Crops	2000	2005	2008
Total	2,052	1,752	1,457
Radish	1,079	862	808
Spinach	236	224	180
Chinese cabbage	293	213	147
Cabbage	26	79	63
Welsh onion	108	44	55
Hot pepper	56	63	44
Lettuce	69	64	40
Onion	57	35	38
Carrot	63	43	32
Watermelon	31	12	17
Squash	21	98	15
Cucumber	9	11	15
Tomato	1	2	2
Oriental melon	4	2	2

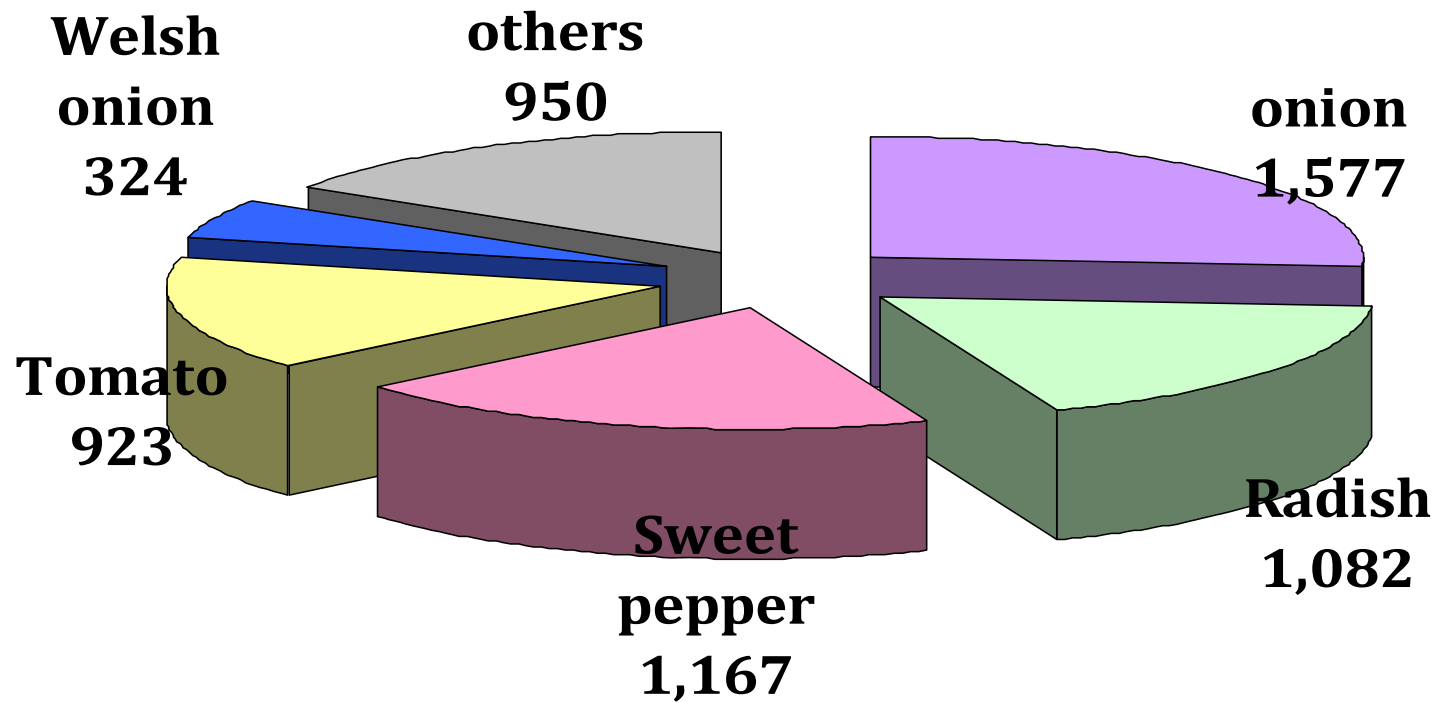
Vegetable Seed Imports

Crops	Value (1,000 USD)		
	2000	2005	2008
Total	11,521	5,710	6,023
Onion	6,464	1,771	1,577
Sweet pepper	137	215	1,167
Radish	585	739	1,082
Tomato	1,206	742	923
Welsh onion	441	254	324
others	2,688	1,989	950

✘ Others : 10 vegetables, such as carrot, spinach etc.



Vegetable Seed Imports in 2008 (1,000 USD)



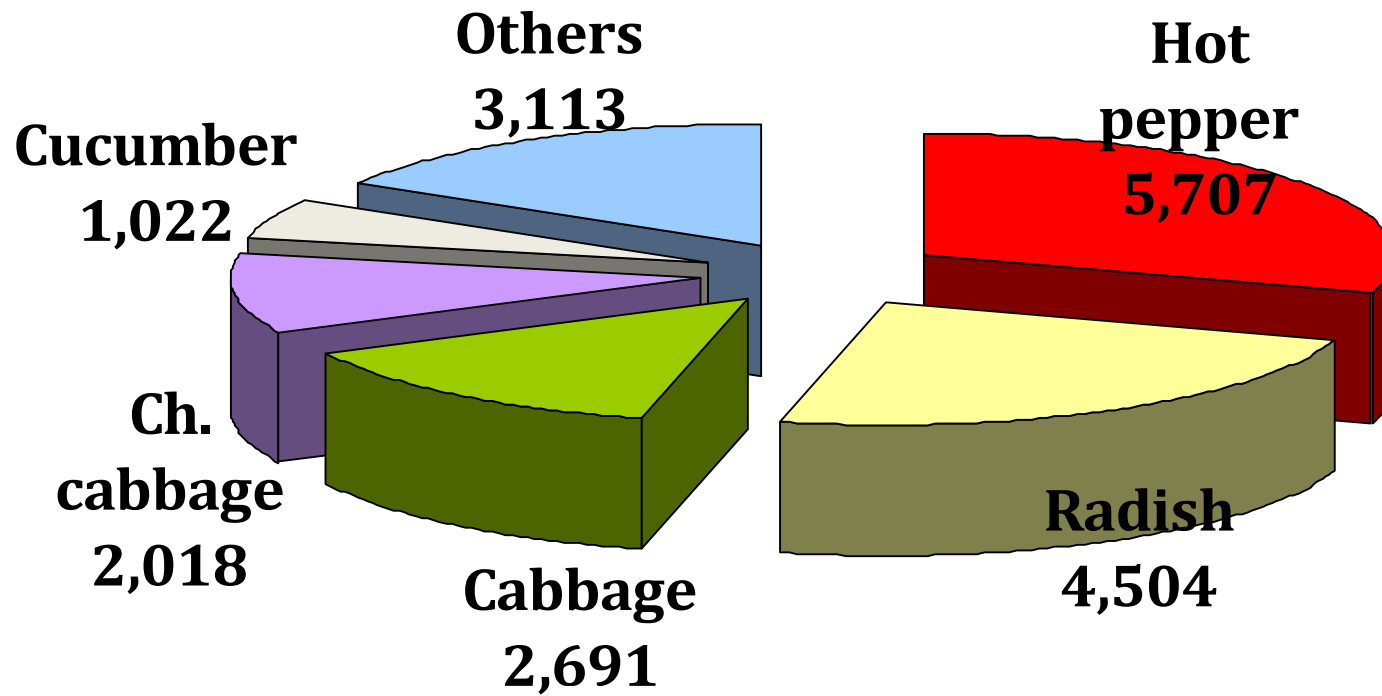
Vegetable Seed Exports

Crops	Value (1,000 USD)		
	2000	2005	2008
Total	18,002	15,277	19,055
Hot pepper	3,542	5,039	5,707
Radish	6,389	4,392	4,504
Cabbage	1,605	1,796	2,691
Chinese cabbage	2,981	1,942	2,018
Cucumber	131	120	1,022
Others	3,354	1,988	3,113

※ others : squash, watermelon, etc.



Vegetable Seed Exports in 2008 (1,000 USD)



Registration of Seed Business status

	Total	Crop	Fruit	Vege -table	Flower	Mush -room	Others
2004	571	16	210	117	78	104	46
2008	871	33	256	189	140	126	127
2009. Sep.	819 (100%)	37 (5)	250 (31)	173 (21)	121 (15)	110 (13)	128 (15)



Korean Seed Association's news

New Office

○ Address

- #705 Seohyeon Plaza, 254-5 Seohyeon-dong,
Bundang-gu, Seongnam-si, Gyeonggi-do

○ Phone : +82-31-706-1620

○ Fax : +82-31-706-1454

2009 Seed Technology Workshop

○ Organizer : KSVS, KOSID, KOSA

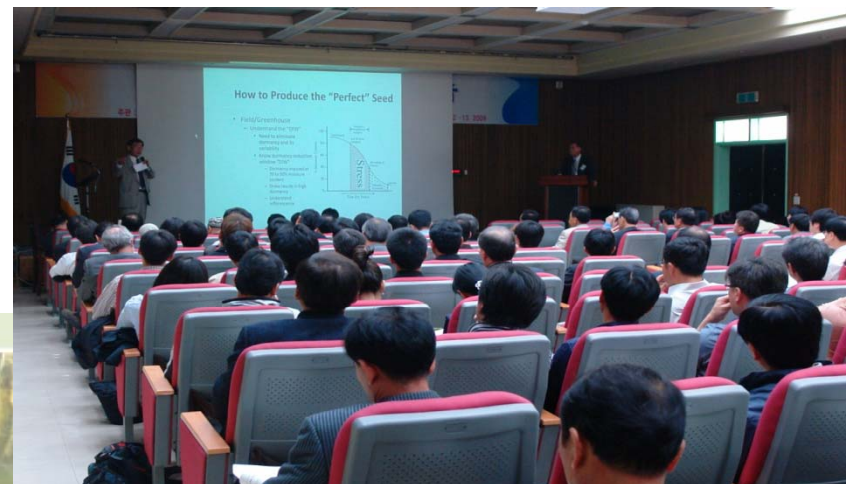
○ Date : 12(Mon) - 13(Tue) October 2009

○ Object : introduce recent seed technology



Korean Seed Association's news

- 2009 Seed Technology Workshop
 - main program
 - keynote lecture : Miller McDonald, Ohio State Univ., USA
 - exhibition and presentation by Foreign companies : Incotec (Japan), Seed Processing Holland, Aastec, Europhin (STAlabs), Biodiagnostics



Korean Seed Association's news

□ Ordinary member : 49

	Breeding & Producing	Distributing
49	18	
	By foreign funds	By domestic funds
49	5	44

Bayer, Monsanto, Syngenta, Sakata, Takii



Thank you !

Korean Seed Association

