

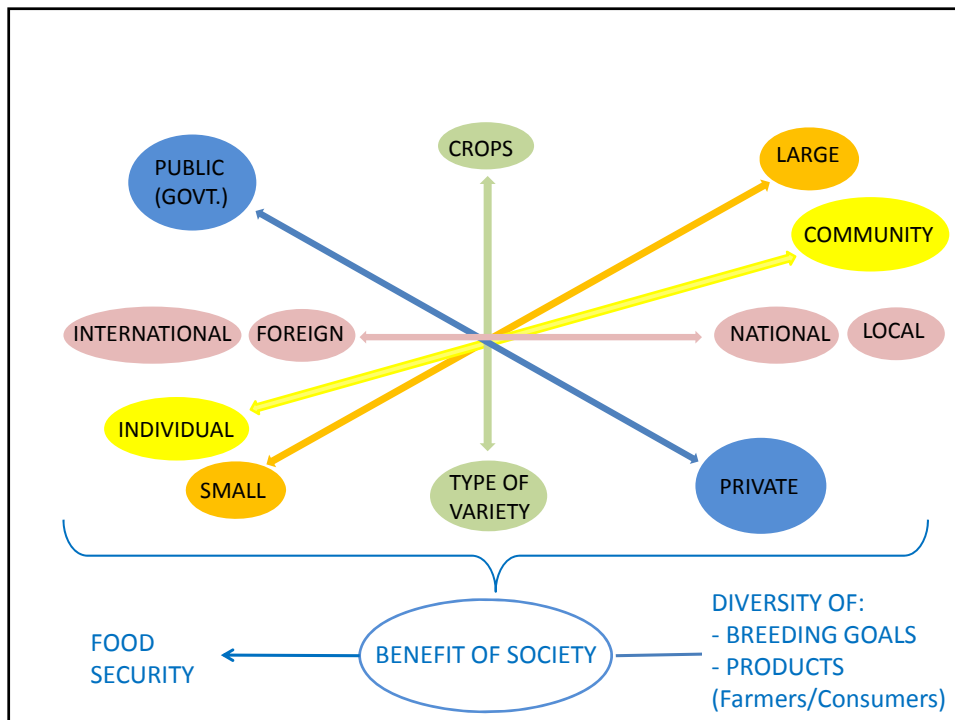
World Café on the Impact of PVP

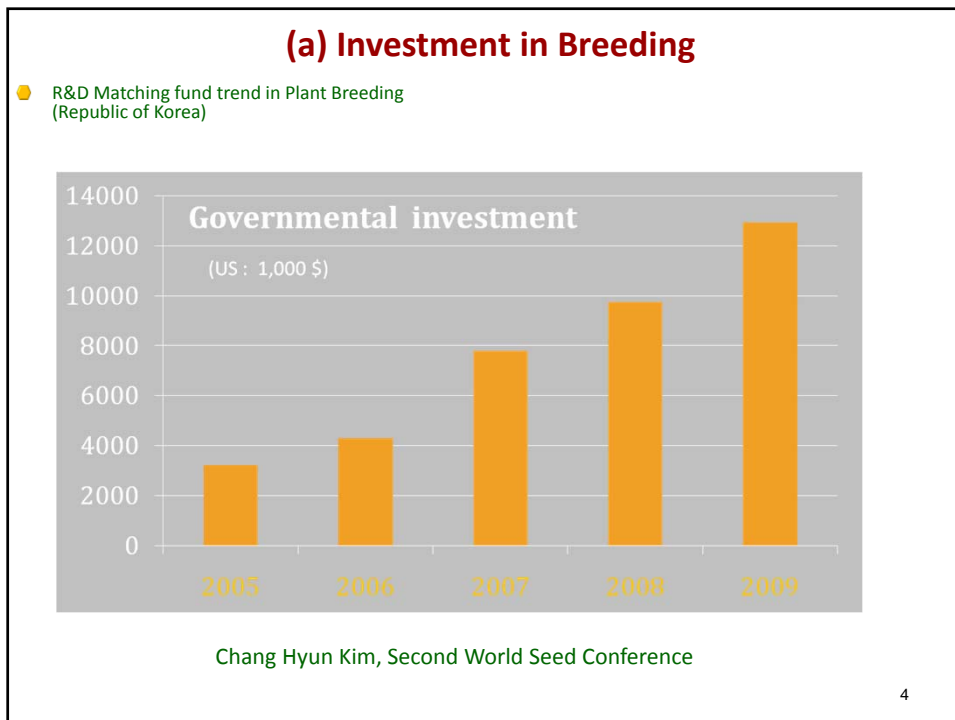
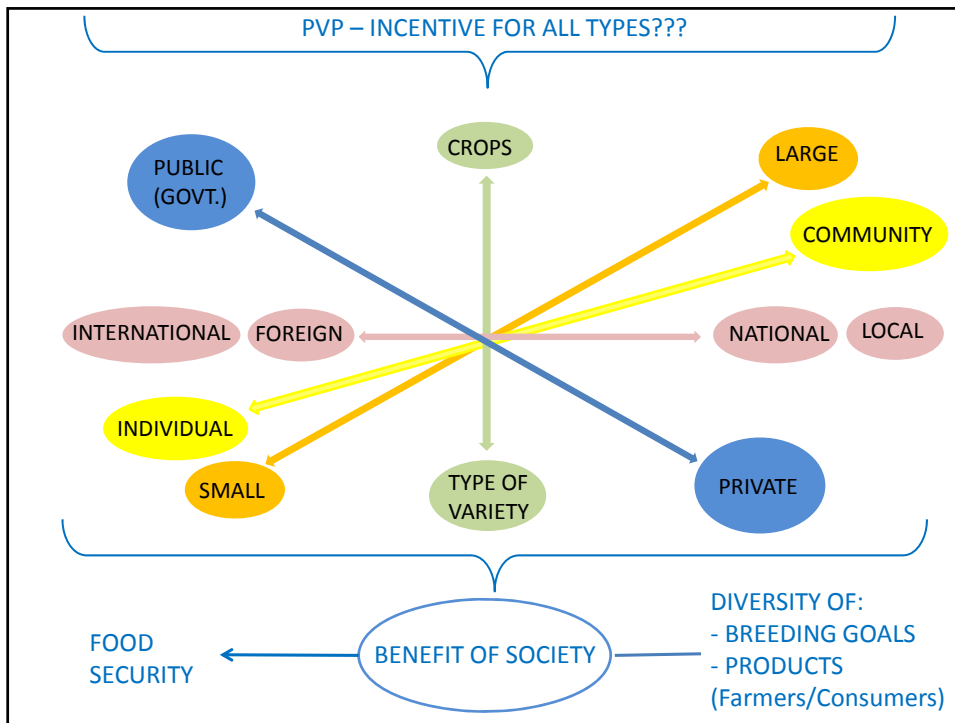
Why is it important to encourage all types of breeders?

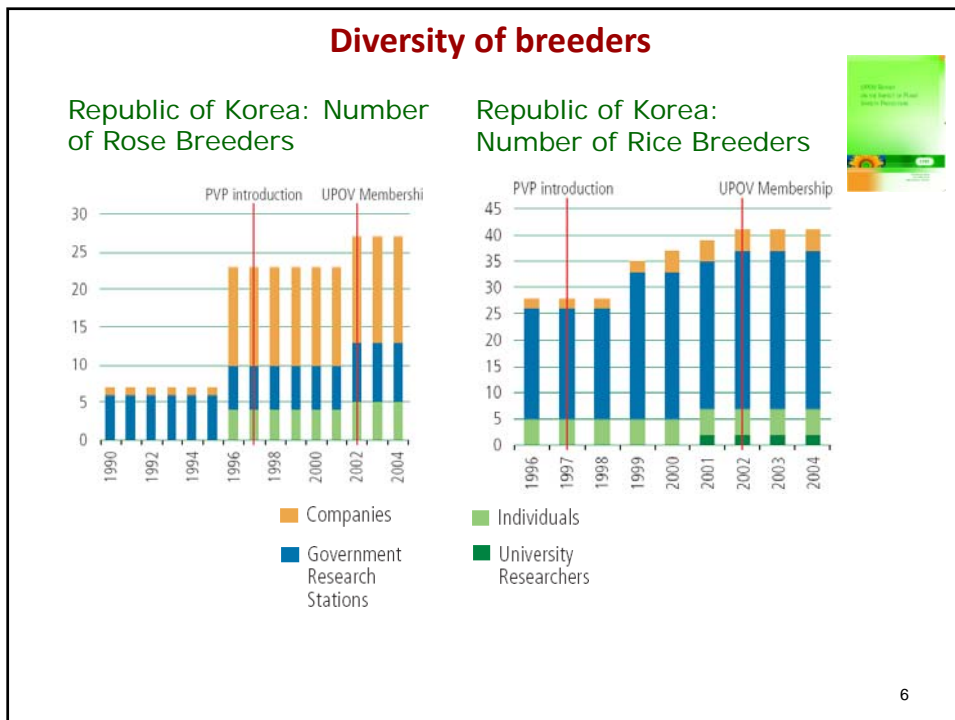
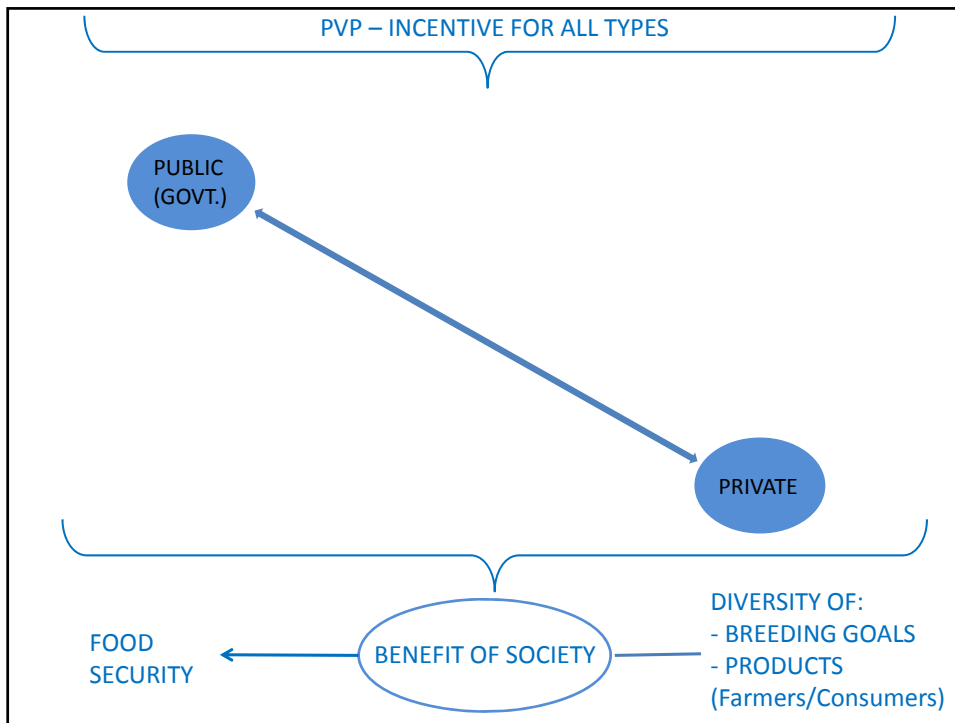
Office of the Union - UPOV

Train-the-Trainer Course on Plant Variety Protection under the UPOV Convention
UPOV Headquarters, Geneva - May 13, 2016

1

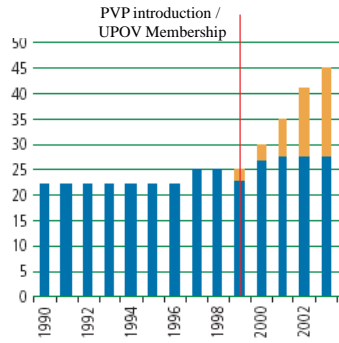




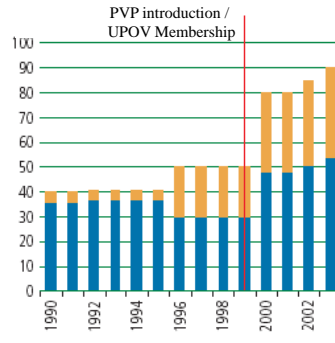


Diversity of breeders

China: Number of Breeders in Henan Province (**Maize**)



China: Number of Breeders in Henan Province (**Wheat**)



■ Number of other breeders
■ Number of breeders at the Provincial Research Institute



7

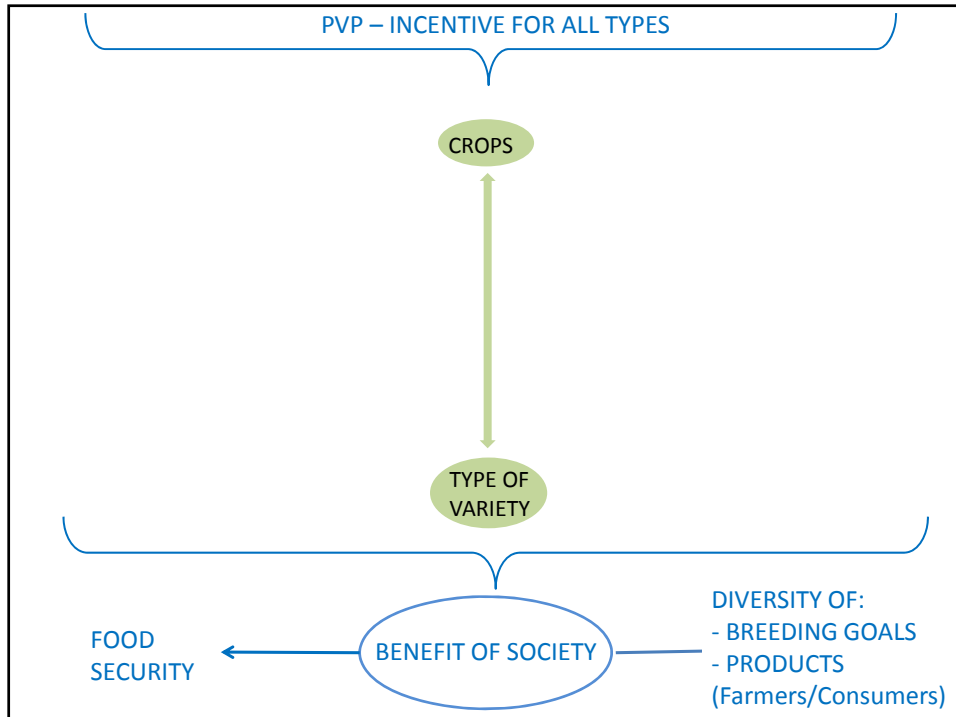
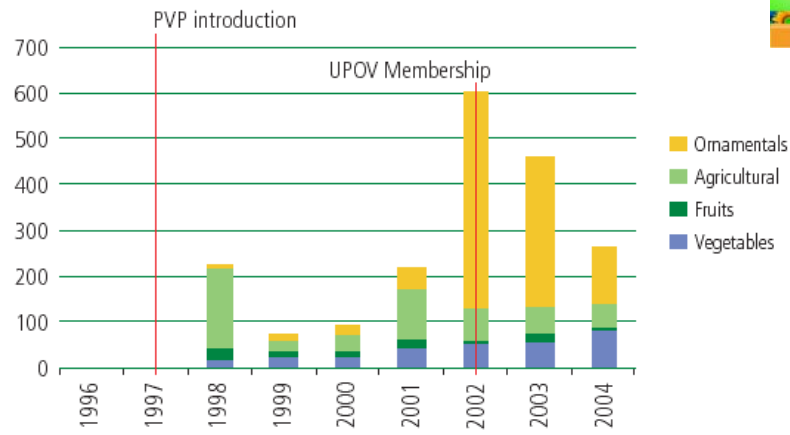


Figure 49. Republic of Korea: Number of Applications by Categories of Crop



9

Republic of Korea

Box 27

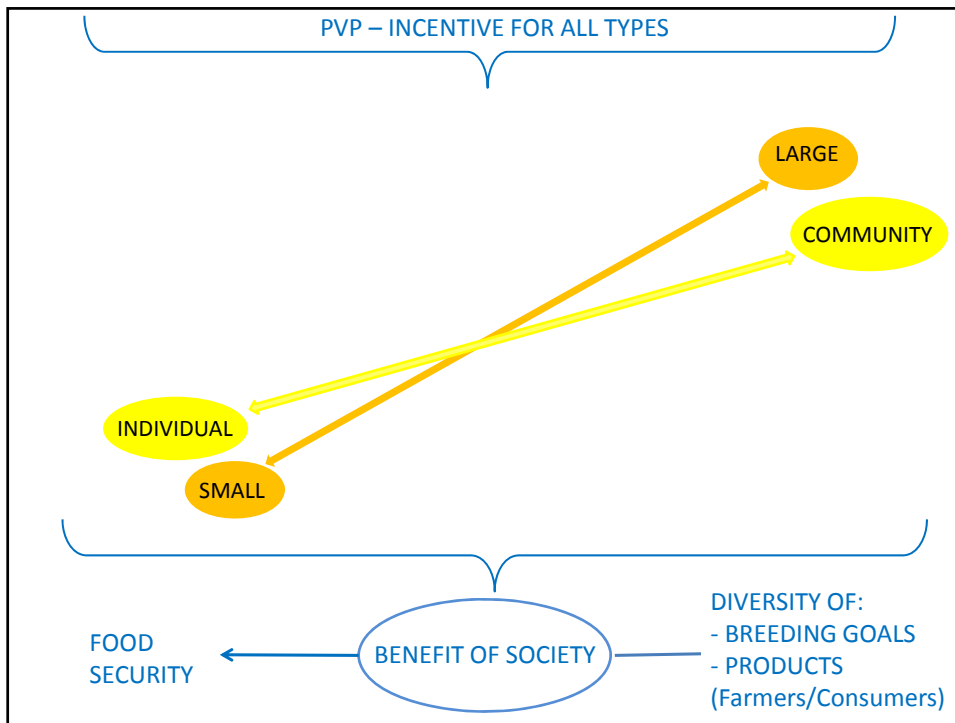
Root yield and red ginseng proportion of new, protected ginseng varieties

Varieties	Root yield (ton/ha)	Red ginseng percentage (%)
Chunpoong	6.39	38.00
Yunpoong	7.35	20.60
Geumpoong	6.15	35.40
Gopoong	5.73	24.70
Sunpoong	5.70	23.90
Average of conventional varieties	5.46	15.00



High-quality variety "Chunpoong"

10



Symposium on the Benefits of Plant Variety Protection for Farmers and Growers

Plant Variety Protection and Individual Breeder in Korea

Young-Hae Kim/Farmer Breeder
The Republic of Korea
November 2, 2012

Farmer breeders

INTRODUCTION

✦ Derk Gesink 37 years old

For farmer breeders of potato
By Derk Gesink (Netherlands)

Vitalization of a Rural Area by the Development of Gentian (Rhindo) Flowers

Yoshiteru Kudo
Managing Director of Hachimantai Flower Production Group
Hachimantai, Iwate, Japan

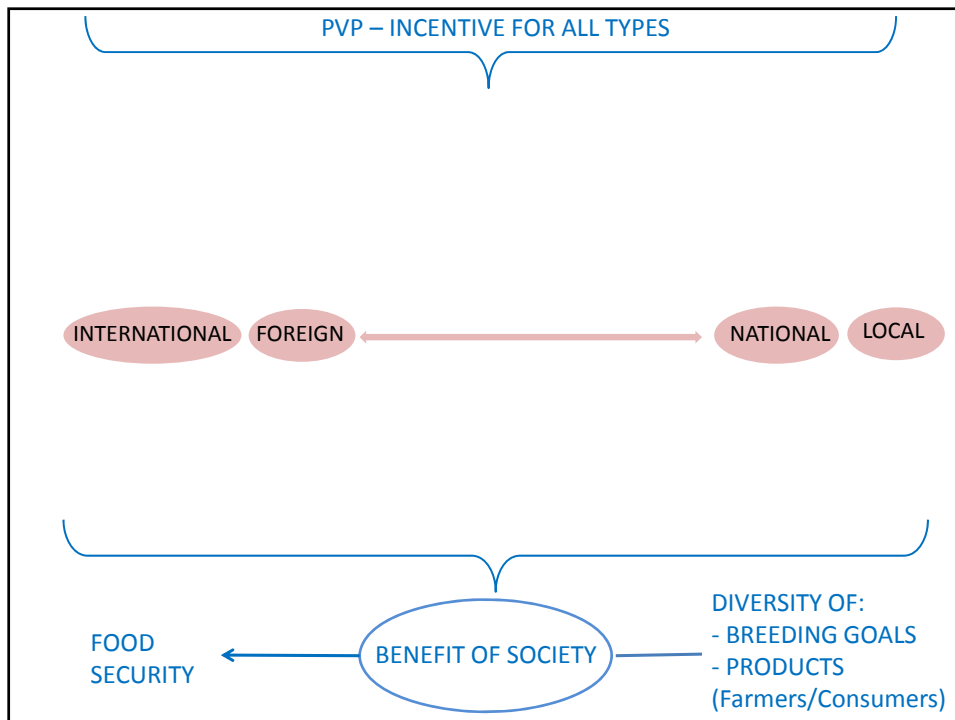
Breeding activity

Changes of breeding activity in terms of no. of applications (Republic of Korea)



Chang Hyun Kim, Second World Seed Conference

13



Foreign New Varieties

Figure 13. Argentina: Number of Titles Granted

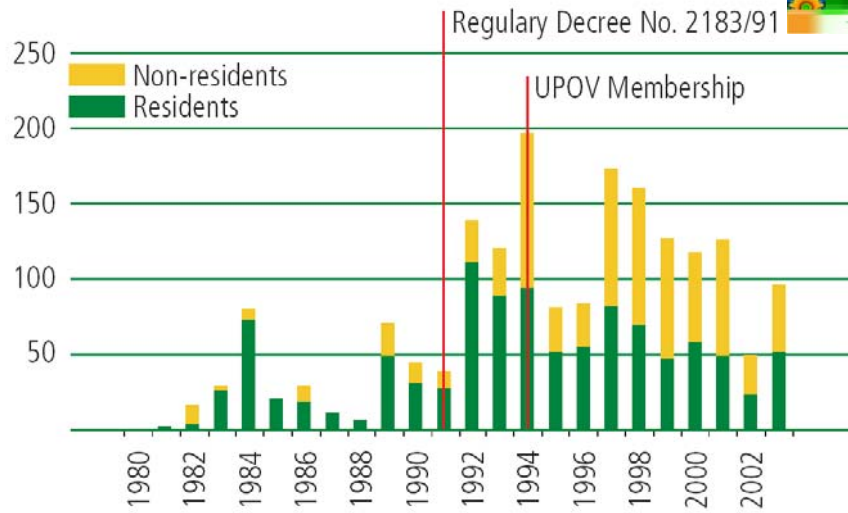
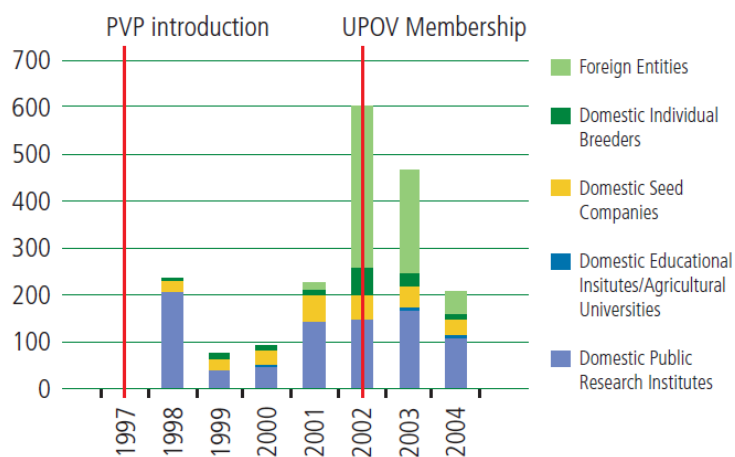
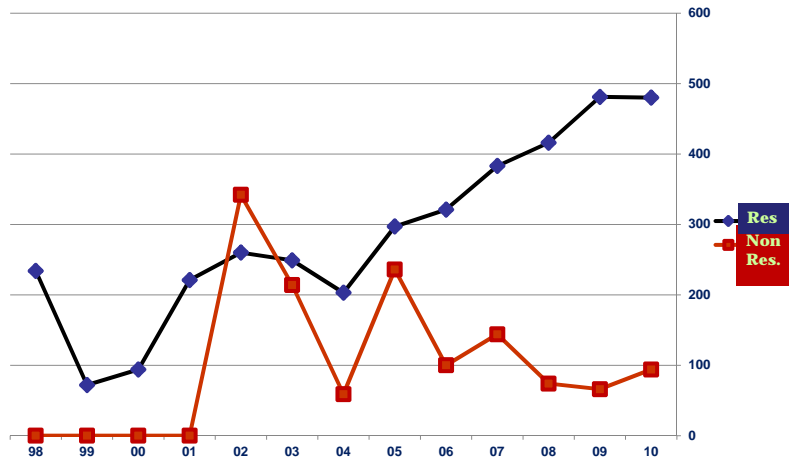


Figure 56. Republic of Korea: Number of Applications by Category of Applicants



Republic of Korea

Application Ratio of Residents/Non Res.



Dr. CHO, Il Ho (Symposium on Plant Variety Protection - Future Strategy for Enhancing the Effectiveness of the PVP System, Seoul July 13, 2011)

KSVS Symposium on Plant Variety Protection Seoul, Republic of Korea (September 3, 2015)

Korean Rose Breeding Converts a Royalty Payer into a Receiver

Charlie Jeong/wonwoo trading

Becoming Royalty Receiver

1. Korean pay rose royalty abroad about 1,040,000plants in year 2014
2. GARES rose varieties are sold about million in year 2014
3. Korea change from royalty payer to royalty receiver

