HRDC General Report

7th HRDC Annual Meeting 19 March 2014

Charisse Grace P. Arlegui

6th HRDC Annual Meeting

April I-3, 2013



82 participants (42 HRDC Private & Public Sector Members)

- 40 HRDC members participated in the selection
- 3,536 lines were selected (F2-F3 generations)









- Laboratory Tour
 - Grain Quality & Nutrition Center
 - Genotyping Services Lab

- Field Tour
 - IRRI Blast Nursery
 - HRDC-MRYT









Ist National Hybrid Rice Congress

April 3-5, 2013 PhilRice, Nueva Ecija, Philippines



- 2013: proclaimed as National Year of Rice by President Aquino
- 45 participants of HRDC attended the Congress

Hybrid Rice Seed Production Training

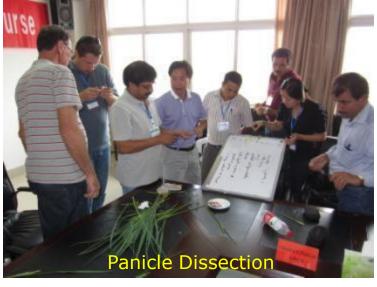
July 1-15, 2013 Nanchang, China

- Training jointly organized with Jiangxi Academy of Agricultural Sciences (JAAS), China since 2010
- Interactive classroom lectures, group learning exercises, hands-on practice and field tour with field experts
- 2010-2013: 40 participants had undergone the training
- 4th training in 2013: 8 participants
 - NARC Nepal, IRGA Brazil, BASF Hawaii, BASF India,
 BASF Brazil, VNR Seeds India, PhilRice & IRRI

Hybrid Rice Seed Production Training

July 1-15, 2013 Nanchang, China









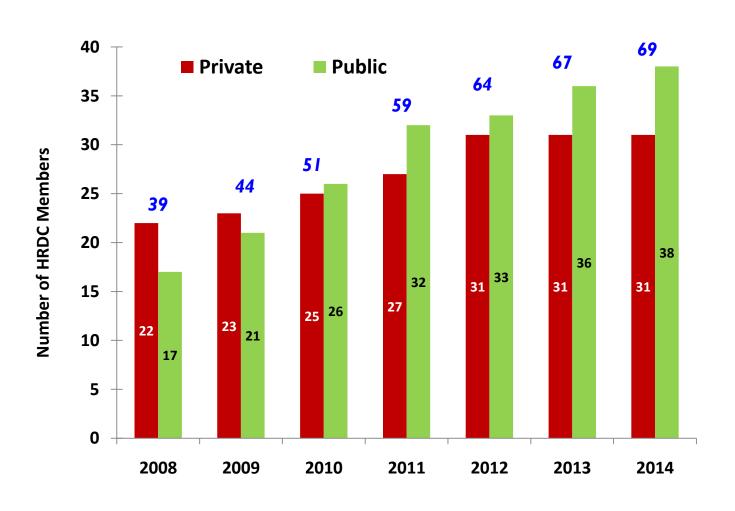
Survey Result: 2014 HRDC-JAAS Seed Production Training in China (July 1-16, 2014)

Tentative # of participants = 11

| Private Members | | Public Members | | |
|-----------------|---|---------------------|---|--|
| 1. TriMurti | 1 | 1. INTA Costa Rica | 2 | |
| 2. Syngenta | 2 | 2. CIAT | 1 | |
| 3. VNR Seeds | 1 | 3. Univ of Calcutta | 2 | |
| 4. JK Agri | 1 | 4. PhilRice | 1 | |
| Total | 5 | Total | 6 | |

Deadline of confirmation: March 31, 2014

HRDC Members as of February 2014



HRDC Members 2013

- Additional 9 new members in the consortium:
 - 6 Private B Members
 - 1) Makhteshim-Agan India Pvt Ltd (India) Jan 2013
 - 2) Hybrids East Africa Ltd. (Africa) Jan 2013
 - 3) Bisco Bio-Sciences Pvt. Ltd. (India) Feb 2013
 - 4) VNR Seeds Pvt Ltd (India) Feb 2013
 - 5) Delta Agrigenetics Pvt Ltd (India) Mar 2013
 - 6) Super Agri Seeds Pvt Ltd (India) Sept 2013
 - 3 Public Members
 - 1) South China Agricultural University (China) May 2013
 - 2) University of Calcutta (India) July 2013
 - 3) University of Arkansas (USA) July 2013

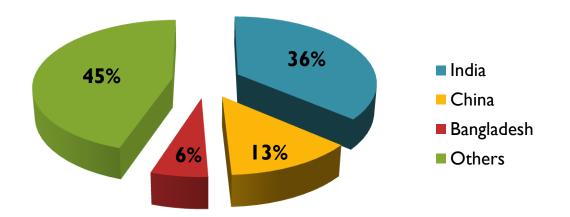
HRDC Members 2014

- Additional 3 new members in the consortium:
 - 1 Private B Members
 - 1) Charoen Pokphand Seeds Co. Ltd. (Thailand)
 - 2 Public Members
 - 1) Rice Research Institute, Kala Shah Kaku, Lahore (Pakistan)
 - 2) Trakya Agricultural Research Institute (Turkey)
- Application from National Institute of Crop Science, RDA, Korea (Public Sector Member)
 - Ongoing review of the Advisory Committee

HRDC Members 2013

- Termination of 7 Private B members
 - 1) Atash Seeds Pvt Ltd (India) Jan 2013
 - 2) Sime Darby Technology Centre Sdn (Malaysia) Feb 2013
 - 3) Devgen NV (Belgium) Feb 2013
 - 4) Ganga Kaveri Seeds Pvt Ltd (India) May 2013
 - 5) Green Gold Seeds Pvt Ltd (India) May 2013
 - 6) Vibha Agrotech Ltd (India) May 2013
 - 7) Metahelix Life Sciences Ltd. (India) Dec 2013

HRDC Members in Major Countries



• The largest number of HRDC members come from India (36%) and China (13%).

India: 3 Private A

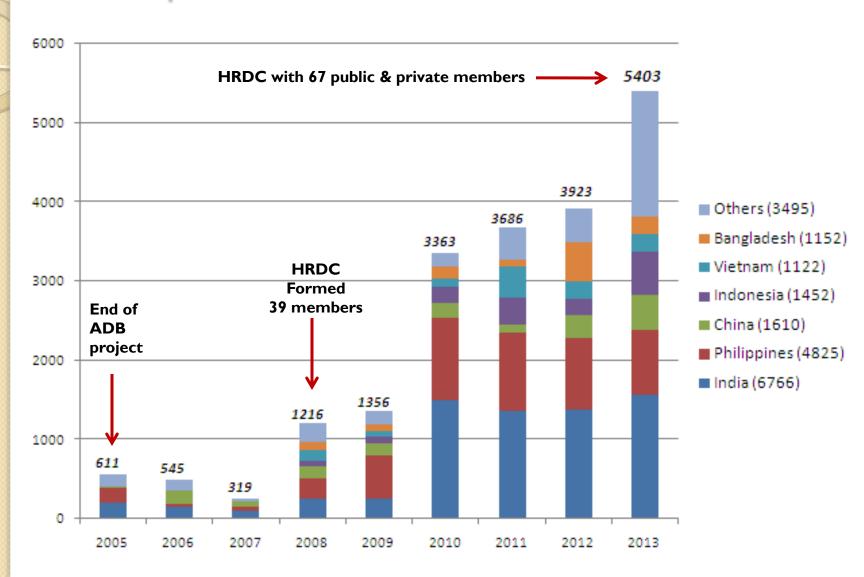
18 Private B

4 Public

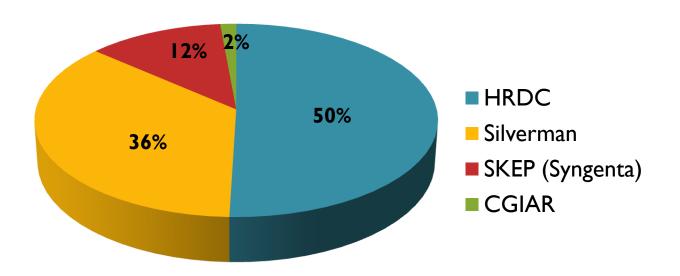
China: 1 Private B

8 Public

Germplasm shared with HRDC Members

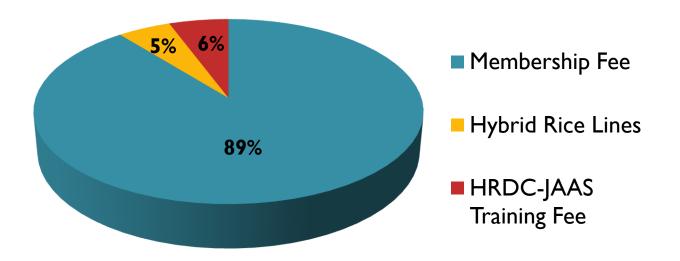


2013 Budget of IRRI HRDC



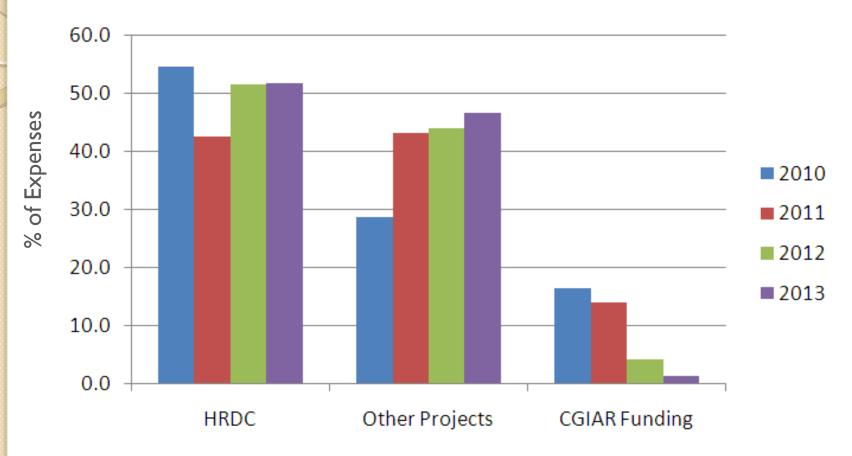
Total Budget = \$ 910,261

2013 Breakdown of HRDC Income



| Total | \$ 459,548 |
|---|------------------|
| HRDC-JAAS Training Fee | <u>\$ 26,148</u> |
| Hybrid Rice Lines | \$ 23,400 |
| 2013 Membership Fees (31 Private Members) | \$ 410,000 |

Expenditures of IRRI Hybrid Rice Program



| Total Expenditure | 2010 | 2011 | 2012 | 2013 |
|-------------------|---------------|---------------|---------------|---------------|
| | \$ 601,578.00 | \$ 797,198.00 | \$ 985,890.00 | \$ 959,211.00 |

\$ 910,261 - \$ 959,211 = (\$ 48,950)

Result of HRDC Advisory Committee Online Election

- 65% (45 out of 69) of the HRDC Members have voted online
- 3 years term: May 1, 2014 to Apr 30, 2017
- Members of the Advisory Committee
 - 3 Private Sector Members
 - 2 Public Sector Members

CONGRATULATIONS!!!

PRIVATE SECTOR

- Bayer BioScience Private Limited
- 2) Yuan Longping High-Tech Agriculture Co. Ltd.
- 3) Pioneer Overseas Corporation

PUBLIC SECTOR

- I) Philippine Rice Research Institute (PhilRice)
- 2) China National Rice Research Institute



Thank you!