

Horticultural research cooperation between Indonesia and the Netherlands - HORTIN

Project PROTFLOW - Sustainable tropical plastic house flower production systems

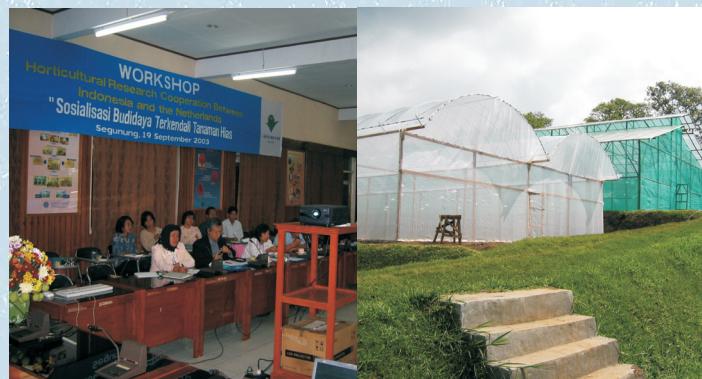
Proyek PROTFLOW - Sistem produksi bunga secara berkelanjutan dalam rumah plastik pada kondisi tropis

Aim

- The development of plastic house structures and growing techniques for protected flower production under plastic in the tropical climate conditions of Indonesia. The structures and techniques have to match the needs of the local farmers.
- An increase in the productivity and quality of growing flowers in plastic houses in Indonesia.

Activities

- Building two houses: Woodhouse, Bamboo house
- Courses on cultivation of chrysanthemum
- Different workshops with growers and advisers
- Research for optimum rooting media and the effect of fertilizers during the rooting period of chrysanthemum



Projects

Fruit fly control in Indonesia (FRUITFLY)

Revitalising Indonesian garlic agriculture (GARLIC)

Managing a field collection of tropical ornamentals (GENEBANK)

Introduction of haploid technologies in Indonesia (HAPLIN)

Increasing mushroom production in Indonesia (MUSHROOM)

Sustainable tropical plastic house flower production systems (PROTFLOW)

Sustainable tropical plastic house vegetable production systems (PROTVEG1)

Protected cultivation of vegetables and Integrated Pest Management (PROTVEG2)

Product safety and quality management in vegetable production systems (QUALITY)

Managing the most important seed-borne diseases of vegetables in Indonesia (SEEDS)



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