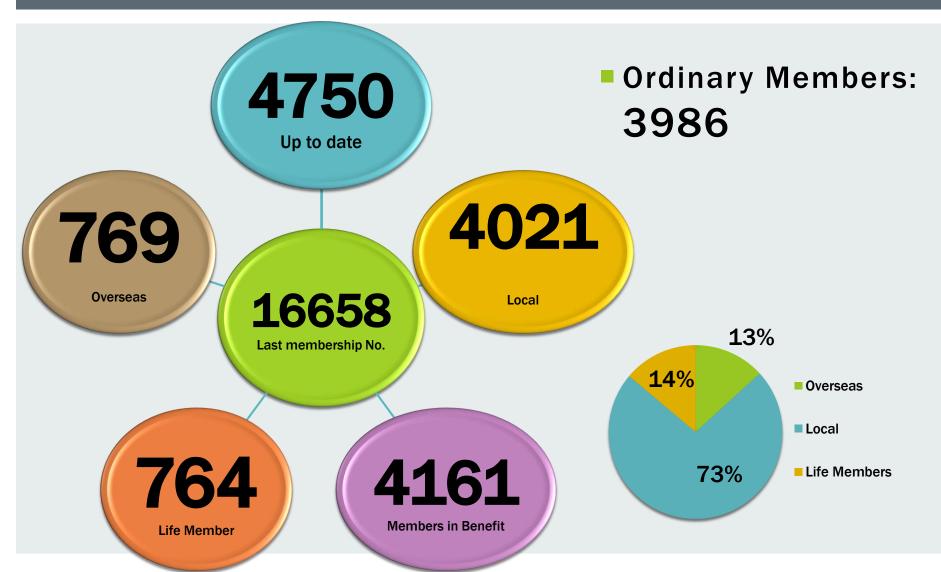
BRAIN CIRCULATION MISMATCH AND OVER-RELIANCE ON GUESTS WORKERS: MALAYSIA DILEMMA

> National Plantation Industry Conference & Exhibition (NAPiCEX) 2015 28 - 30 September 2015 The Pacific Sutera Hotel, Kota Kinabalu, Sabah

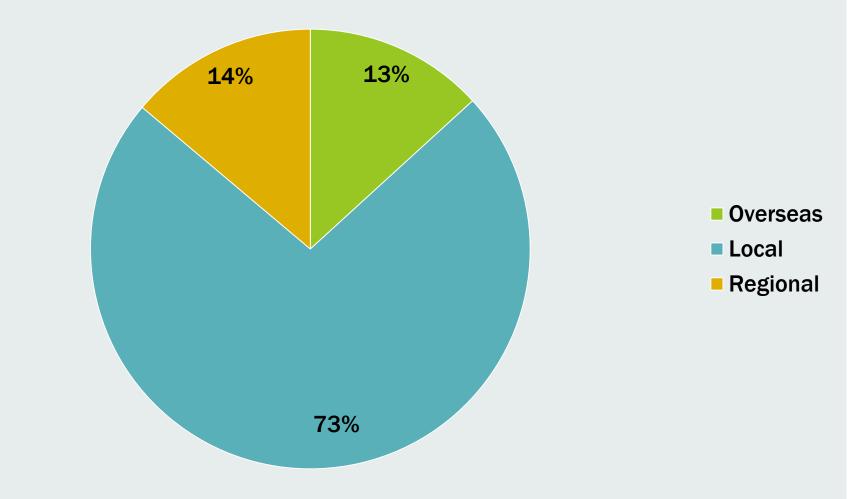
HAJI DAUD HAJI AMATZIN CHAIRMAN, THE INCORPORATED SOCIETY OF PLANTERS (ISP)



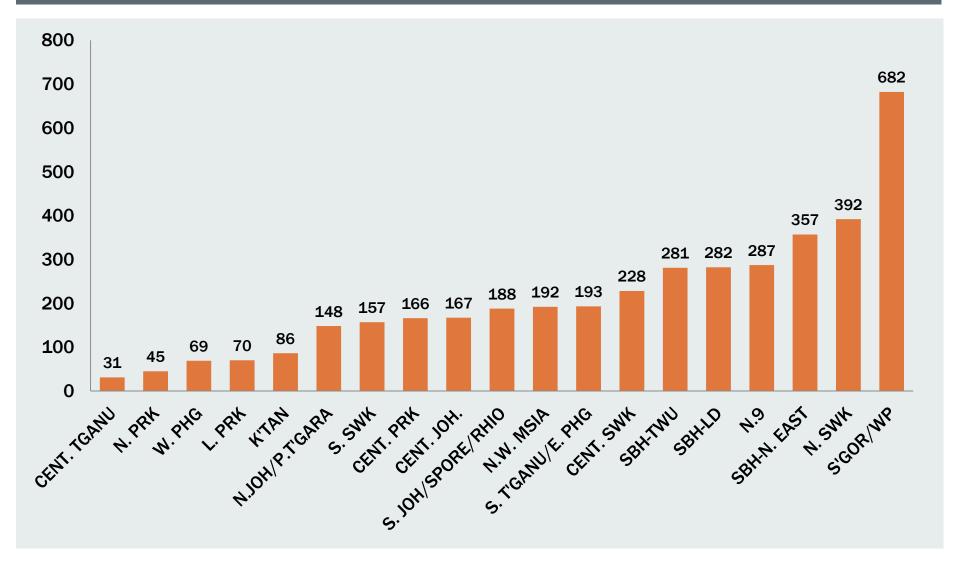
#### SAMPLE PROFESSIONAL BODY: ISP MEMBERS



#### **GEOGRAPHICAL DISTRIBUTION**



#### **ISP MEMBERS : LOCAL BRANCHES**

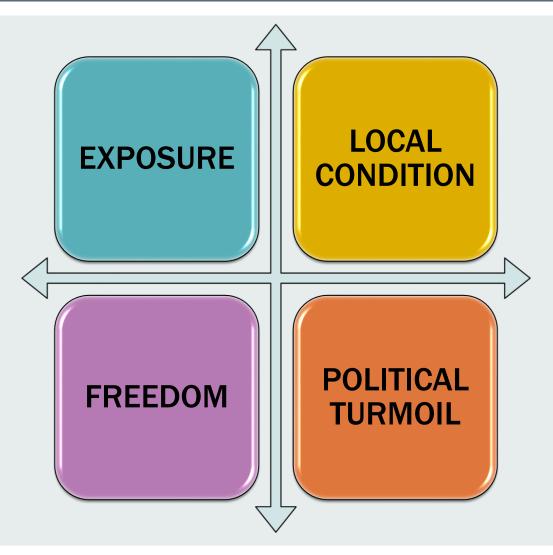


#### **TECHNICAL ENHANCEMENT**

## FISP FELLOWS : 100 AISP HOLDERS : 474

#### LISP HOLDERS : 138

#### **PULL & PUSH FACTORS**



#### PERENNIAL ISSUE

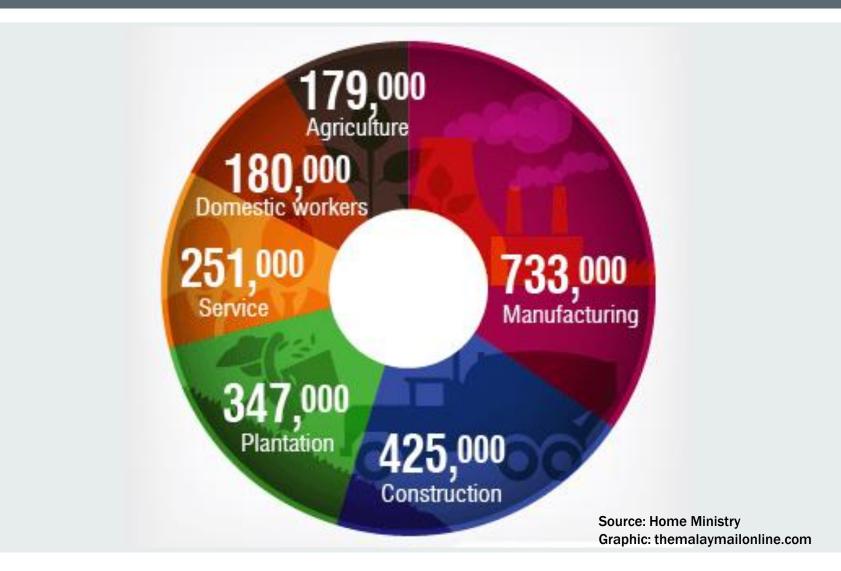
- Labour Shortage
- Geographical Limitation
- Lack of Mechanisation
- Lack of Incentive from Government
- Inadequate Motivation to Innovate
- Perception

#### UTILIZATION OF FOREIGN WORKERS

### The number of legal foreign workers in Malaysia 2.87 6.9% of Malaysia's population of 30 million

Source: http://www.themalaysianinsider.com/

#### NUMBER OF FOREIGN WORKERS IN MALAYSIA



#### CONTRIBUTION FOREIGN WORKERS IN AGRICULTURE

Sector	2008	2009	2010	2011	2012
Agriculture	186,967.00	181,660.00	231,515.00	152,325.00	143,021.00
Plantation	333,900.00	318,250.00	266,196.00	299,217.00	314,329.00
Manufacturing	728,867.00	663,667.00	672,823.00	580,820.00	605,926.00
Construction	306,873.00	299,575.00	235,010.00	223,688.00	226,554.00
Services	212,630.00	203,639.00	165,258.00	132,919.00	138,823.00
Domestic Help	293,359.00	251,355.00	247,069.00	184,092.00	142,936.00
TOTAL	2,062,596.00	1,918,146.00	1,817,871.00	1,573,061.00	1,571,589.00

#### LAND LABOUR RATIO

# OIL PALM 1995 = 1:8 2005 = 1:10 2015 = 1:12

#### PADDY ???

#### ATTRACT MALAYSIAN WORKERS

#### Skill Development

- Conducive Salary Scale
- Continuous Training / Technical

Enhancement

Encourage Malaysian Workers

#### **INTENSIVE MECHANISATION**

#### Precision Agriculture





#### **Best Agriculture Practices**

#### CONCLUSION

- Optimal Talent Enticement
- Adapt to change
- Suit market demand
- Specialty/Unique Product
  - E.g: 'Bario Beras', 'Beras Siam', Basmathi Rice
- Zoning of Paddy Planting
- Protect Natural Calamity

