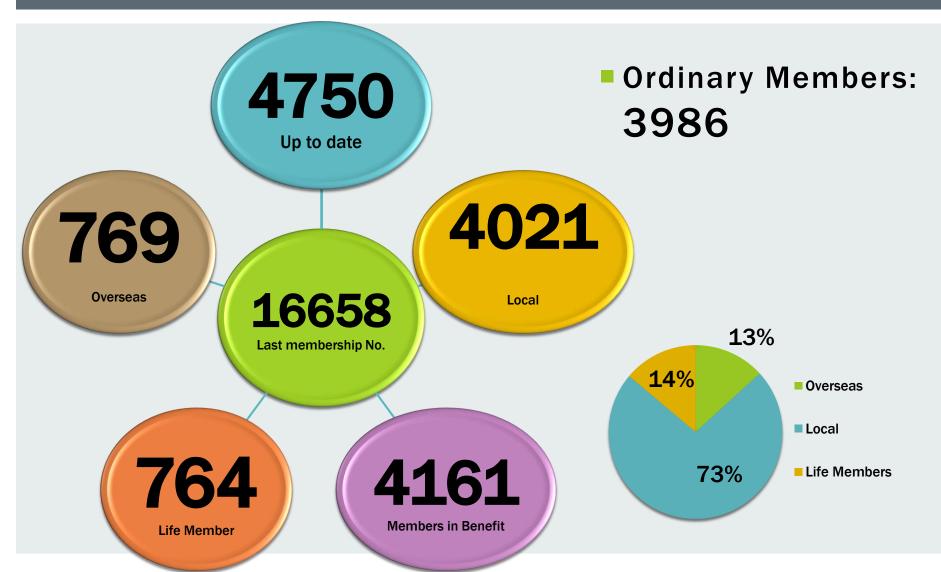
BRAIN CIRCULATION MISMATCH AND OVER-RELIANCE ON GUESTS WORKERS: MALAYSIA DILEMMA

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

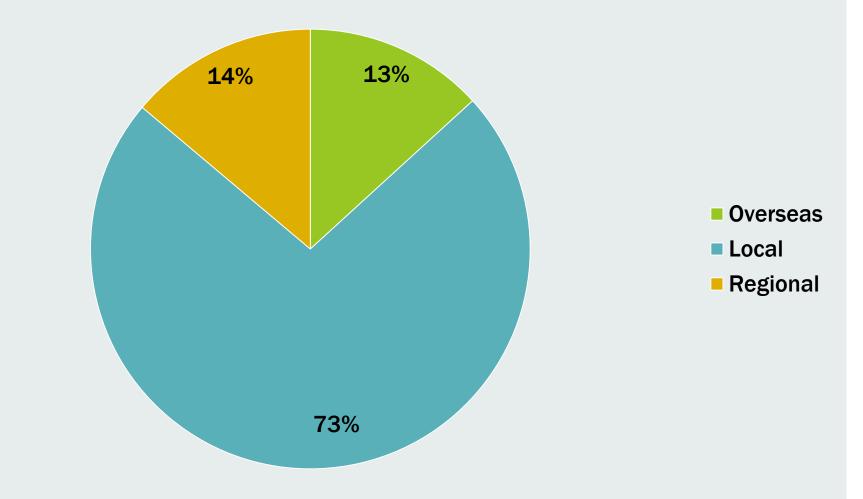
HAJI DAUD HAJI AMATZIN CHAIRMAN, THE INCORPORATED SOCIETY OF PLANTERS (ISP)



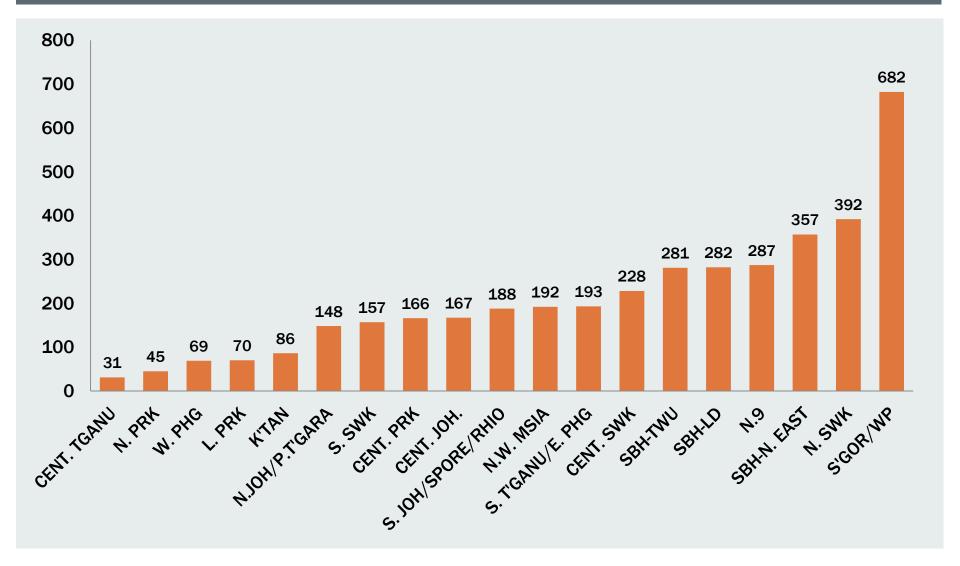
SAMPLE PROFESSIONAL BODY: ISP MEMBERS



GEOGRAPHICAL DISTRIBUTION



ISP MEMBERS : LOCAL BRANCHES

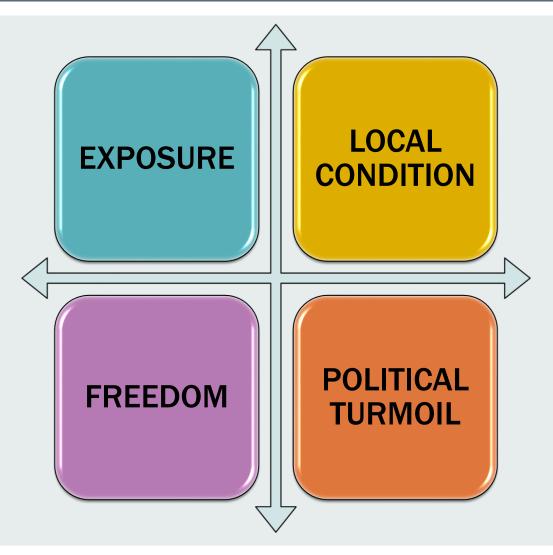


TECHNICAL ENHANCEMENT

FISP FELLOWS : 100 AISP HOLDERS : 474

LISP HOLDERS : 138

PULL & PUSH FACTORS



PERENNIAL ISSUE

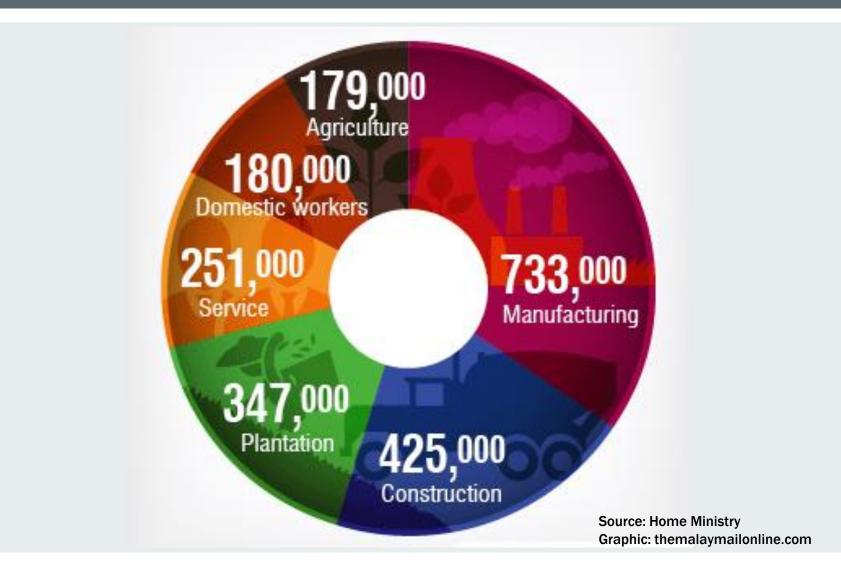
- Labour Shortage
- Geographical Limitation
- Lack of Mechanisation
- Lack of Incentive from Government
- Inadequate Motivation to Innovate
- Perception

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

