

## INDUSTRIAL PRODUCTION AND CONSTRUCTION STATISTICS

TOPICS	ELEMENTS	SUBJECT: INDEX OF INDUSTRIAL PRODUCTION
		INFORMATION
1. Source Organisation	Contact person and organization:	<p>Name : Mr. Mohd Yazid bin Kasim</p> <p>Title : Director</p> <p>Address : Industrial Production and Construction Statistics Division, Department of Statistics, Malaysia, Level 5, Block C6, Complex C, Federal Administrative Centre, 62514 Putrajaya.</p> <p>Phone No : 03-88857575</p> <p>Fax. No. : 03-88889215</p> <p>e-mail : myazid_kasim@stats.gov.my</p>
	Data sources used:	Survey and administrative data
	Name of collection / source used:	Monthly Manufacturing Survey
	Direct source:	<ol style="list-style-type: none"> <li>1. Department of Statistics, Malaysia</li> <li>2. Malaysia Palm Oil Board</li> <li>3. Forestry Department</li> <li>4. Tenaga Nasional Berhad</li> <li>5. Sabah Electricity Sdn Bhd</li> <li>6. Sarawak Energy Berhad</li> </ol>

		7. PETRONAS
	Source periodicity:	Monthly
	Source metadata:	Under development
	Date last input received from source:	5 days before release date
2. Data Characteristic and Collection	Variables collected:	Production quantity and electricity generation
	Sampling:	Probability Sampling
	Periodicity:	Monthly
	Reference period:	Calendar year
	Base period:	2010
	Date last updated:	2013
	Link to release calendar:	Advanced Release Calendar (ARC)
	Other data characteristics and collection:	n.a
3. Statistical Population and Scope of the Data	Statistical population:	Establishments
	Geographical coverage:	Malaysia
	Sector coverage:	Manufacturing, Mining and Electricity sector

	Institutional coverage:	Registered establishments involved in Manufacturing, Mining and Electricity activities
	Item coverage:	132 industries in Manufacturing sector, 2 industries in Mining sector and 1 industry in Electricity sector
	Population coverage:	5,000 establishments
	Product coverage:	713 products in Manufacturing sector, 2 products in Mining sector and 1 product in Electricity sector
	Other coverage:	n.a
4. Statistical Concepts and Classification Used	Key statistical concepts used:	Index Numbers of Industrial Production
	Classification used:	Malaysia Standard Industrial Classification (MSIC), 2008
	Aggregation and consolidation:	Industry and Malaysia level
	Estimation:	Data from the latest month available
	Imputation:	n.a
	Transformations:	n.a
	Validation:	n.a
	Index type:	Laspeyres
	Weights:	<ul style="list-style-type: none"> <li>- Sector/Division level: the weights are compiled by National Accounts Division of the Department of Statistics (DOS)</li> <li>- Major group, Industry and product level: the weights are sourced from the Annual</li> </ul>

		Censuses of Mining and Manufacturing in the base year.
	Seasonal adjustment:	Data are seasonally adjusted at sector level
	Other computation and adjustments:	n.a
	Dissemination formats:	Printed and digital
6. Other Aspects	Recommended uses and limitations:	n.a
	History:	<p>a. The first Index of Industrial Production (IPI) constructed with 1968 as the base year (1968=100) for Peninsular Malaysia level. The IPI was rebased to 1981, 1985, 1988, 1993, 2000, 2005 and currently to 2010.</p> <p>b. Since 1985 the IPI release at Malaysia level</p>
	Time series data available:	1989 (Malaysia)