INDUSTRIAL PRODUCTION AND CONSTRUCTION STATISTICS

		SUBJECT: ANNUAL MANUFACTURING INDUSTRIES
TOPICS	ELEMENTS	INFORMATION
1. Source Organisation	Contact person and organisation:	Name : Mohd. Yazid bin Kasim Title : Director Address : Industrial Production and Construction Statistics Division, Department of Statistics, Malaysia, Level 5, Block C6, Complex C, Federal Administrative Centre, 62514 Putrajaya. Phone No : 03-8885 7575 Fax. No. : 03-8888 9215 e-mail : myazid_kasim@stats.gov.my
	Data sources used:	Survey
	Name of collection / source used:	Survey of Annual Manufacturing Industries
	Direct source:	Department of Statistics, Malaysia (DOSM)
	Source periodicity:	Annually
	Source metadata:	Department of Statistics Malaysia
	Date last input received from source:	October 2013

2. Data Characteristic and Collection	Variables collected:	Output, input, value added, employment, salaries & wages and value of asset.
	Sampling:	Probability - Stratified Sampling
	Periodicity:	Biennial
	Reference period:	Calendar year
	Base period:	n.a
	Date last updated:	1 July 2013
	Link to release calendar:	n.a
	Other data characteristics and collection:	n.a
3. Statistical Population and Scope of the Data	Statistical population:	Establishments
	Geographical coverage:	Malaysia
	Sector coverage:	Manufacturing

	Institutional coverage:	Registered establishments involved in manufacturing activities
	Item coverage:	259 industries
	Population coverage:	39,321 establishments
	Product coverage:	11,099 manufacturing products
	Other coverage:	n.a
4. Statistical Concepts and	Key statistical concepts used:	1)International Recommendations of Industrial Statistics (IRIS) 2) System of National Accounts (SNA 2008)
Classifications Used	Classifications used:	a. Malaysia Standard Industrial Classification (MSIC), 2008 Ver. 1.0
		b. Malaysia Classification of Products by Activity (MCPA), 2009 Ver. 1.0
5. Statistical Computation	Aggregation and consolidation:	Industry, and national level
and Dissemination	Estimation:	Estimation Method for Manufacturing Survey
Dissemiliation	Imputation:	n.a
	Transformations:	n.a
	Validation:	Edit spesification cover structure, consistency, range and logical checks
	Index type:	n.a
	Weights:	Design and adjusted weight

	Seasonal adjustment:	n.a
	Other computation and adjustments:	n.a
	Dissemination formats:	Printed and digital
6. Other Aspect	Recommended uses and limitations:	Subject to 95% confidence level
	History:	a. First survey was conducted for reference year 1960.
		b. Reference year 1980 and 1998 - No survey was conducted.
		c. Current survey - for reference year 2012.
		d. Publication :
		i. First publication was for reference 1960.
		ii. 1960 - 1979 : Data published were for Pen. Malaysia level only
		iii. 1982 to 2009 : Malaysia level
	Time series data available:	Since 1960