

## GRI Content Index: GRI102 General Disclosures 2016

GRI code	Disclosure	Page
<b>Organizational Profile</b>		
102-1	Name of the organization	Front cover
102-2	Activities, brands, products, and services	10-12
102-3	Location of headquarters	193
102-4	Location of operations	13
102-5	Ownership and legal form	119; 193
102-6	Markets served	10-12
102-7	Scale of the organization	13
102-8	Information on employees and other workers	54-59
102-9	Supply chain	52-53
102-10	Significant changes to the organization and its supply chain	52-53
102-11	Precautionary Principle or approach	68
102-12	External initiatives	50-51
102-13	Membership of associations	51
<b>Strategy</b>		
102-14	Statement from senior decision-maker	6-7
102-15	Key impacts, risks, and opportunities	8-9; 16-23
<b>Ethics and Integrity</b>		
102-16	Values, principles, standards, and norms of behavior	14-15; 50-53; 56
102-17	Mechanisms for advice and concerns about ethics	56
<b>Governance</b>		
102-18	Governance structure	16; 77
102-19	Delegating authority	76-77
102-20	Executive-level responsibility for economic, environmental, and social topics	78-79
102-21	Consulting stakeholders on economic, environmental, and social topics	52
102-22	Composition of the highest governance body and its committees	77
102-23	Chair of the highest governance body	74; 77
102-24	Nominating and selecting the highest governance body	81
102-25	Conflicts of interest	82
102-26	Role of highest governance body in setting purpose, values, and strategy	83
102-27	Collective knowledge of highest governance body	73; 80-81
102-28	Evaluating the highest governance body's performance	82
102-29	Identifying and managing economic, environmental, and social impacts	78
102-30	Effectiveness of risk management processes	83-85
102-31	Review of economic, environmental, and social topics	78
102-32	Highest governance body's role in sustainability reporting	78
102-33	Communicating critical concerns	77
102-34	Nature and total number of critical concerns	59
102-35	Remuneration policies	97-99
102-36	Process for determining remuneration	55-56; 97-99
102-37	Stakeholders' involvement in remuneration	97
<b>Stakeholder Engagement</b>		
102-40	List of stakeholder groups	51-52
102-41	Collective bargaining agreements	59
102-42	Identifying and selecting stakeholders	51
102-43	Approach to stakeholder engagement	51
102-44	Key topics and concerns raised	51
<b>Reporting Practice</b>		
102-45	Entities included in the consolidated financial statements	168-171
102-46	Defining report content and topic boundaries	182
102-47	List of material topics	15; 51
102-48	Restatements of information	"Performance Highlights"
102-49	Changes in reporting	15; 51
102-50	Reporting period	1
102-51	Date of most recent report	182
102-52	Reporting cycle	182
102-53	Contact point for questions regarding the report	185
102-54	Claims of reporting in accordance with the GRI Standards	183
102-55	GRI content index	186
102-56	External assurance	183

## Specific GRI Disclosures for Johnson Matthey's Material Topics

Page

Sustainability Leadership		
GRI103 Management Approach 2016	103-1 Explanation of the material topic and its Boundaries	6
	103-2 The management approach and its components	14-15
	103-3 Evaluation of the management approach	184-185
GRI102 General Disclosures 2016	102-14 Statement from senior decision-maker 2016	6-7
-	102-10 Executive-level responsibility for economic, environmental, and social topics	78-79
Financial Sustainability		
GRI103 Management Approach 2016	103-1 Explanation of the material topic and its Boundaries	22-23
	103-2 The management approach and its components	44-46
	103-3 Evaluation of the management approach	90-96, 174
GRI 201: Economic Performance 2016	201-3 Defined benefit plan obligations and other retirement plans	142-148
-	R&D programs and expenditure	13,136
Health and Safety		
GRI103 Management Approach 2016	103-1 Explanation of the material topic and its Boundaries	6, 19, 51, 184
	103-2 The management approach and its components	14, 23, 56, 59, 61-62
	103-3 Evaluation of the management approach	185, 52, 78
GRI 403: Occupational Health and Safety 2016	403-1 Workers representation in formal joint management-worker health and safety committees	61
	403-2 Types of injury and rates of injury, occupational diseases, lost days, and absenteeism, and number of work-related fatalities	65
	403-4 Health and safety topics covered in formal agreements with trade unions	65
Greenhouse Gas Emissions		
GRI103 Management Approach 2016	103-1 Explanation of the material topic and its Boundaries	51, 184
	103-2 The management approach and its components	14, 67-68
	103-3 Evaluation of the management approach	185, 52
GRI 302: Energy 2016	302-1 Energy consumption within the organization	67; 69
	302-3 Energy intensity	14; 69
	302-4 Reduction of energy consumption	67- 69
GRI 305: Emissions 2016	305-1 Direct (Scope 1) GHG emissions	67; 69
	305-2 Energy indirect (Scope 2) GHG emissions	67; 69
	305-3 Other indirect (Scope 3) GHG emissions	67; 69
	305-4 GHG emissions intensity	14; 69
Air Quality		
GRI103 Management Approach 2016	103-1 Explanation of the material topic and its Boundaries	11
	103-2 The management approach and its components	30-32,42-43
	103-3 Evaluation of the management approach	Quantitative target will be announced in FY17/18
-	Toxic emissions saved by JM products	
Climate Change Risk		
GRI103 Management Approach 2016	103-1 Explanation of the material topic and its Boundaries	51, 68
	103-2 The management approach and its components	16-18, 84
	103-3 Evaluation of the management approach	93, 79
GRI 201: Economic Performance 2016	201-2 Financial implications and other risks and opportunities due to climate change	15; 68
Modern Slavery & Child Labour		
GRI103 Management Approach 2016	103-1 Explanation of the material topic and its Boundaries	53
	103-2 The management approach and its components	52-53
	103-3 Evaluation of the management approach	52
GRI 408: Child Labour 2016	408-1 Operations and suppliers at significant risk for incidents of child labour	52-53
GRI 409: Forced or Compulsory	409-1 Operations and suppliers at significant risk for incidents of	52-53

Labor 2016	forced or compulsory labour	
<b>Products Life Cycle Management</b>		
GRI103: Management Approach 2016	103-1 Explanation of the material topic and its Boundaries	21, 63
	103-2 The management approach and its components	63-64, 56, 59
	103-3 Evaluation of the management approach	64
GRI 416: Customer Health and Safety 2016	416-1 Assessment of the health and safety impacts of products and services	63
	416-2 Incidents of non-compliance concerning health and safety impacts of products and services	63
GRI 417: Marketing and Labeling 2016	417-1 Requirements for product and service information and labelling	63
	417-2 Incidents of non-compliance concerning product and service information and labelling	20, 63
GRI 301: Materials 2016	301-3 Reclaimed products and their packaging materials	38
GRI 306: Effluents and Waste 2016	306-2 Waste by type and disposal method	67-69
	306-4 Transport of hazardous waste	69
	306-3 Significant spills	68
<b>Water Use</b>		
GRI103: Management Approach 2016	103-1 Explanation of the material topic and its Boundaries	68, 184
	103-2 The management approach and its components	14, 68
	103-3 Evaluation of the management approach	185
GRI 303: Water 2016	303-1 Water withdrawal by source	68-69
	303-3 Water recycled and reused	68
GRI 306: Effluents and Waste 2016	306-1 Water discharge by quality and destination	68
<b>Ethical Business Practices &amp; Compliance</b>		
GRI103: Management Approach 2016	103-1 Explanation of the material topic and its Boundaries	21
	103-2 The management approach and its components	56, 59, 77
	103-3 Evaluation of the management approach	93-95
GRI 205: Anti-corruption 2016	205-1 Operations assessed for risks related to corruption	78-79; 84
	205-2 Communication and training about anti-corruption policies and procedures	59
	205-3 Confirmed incidents of corruption and actions taken	59
GRI 206: Anti-competitive Behavior 2016	206-1 Legal actions for anti-competitive behaviour, anti-trust, and monopoly practices	59
GRI 415: Public Policy 2016	415-1 Political contributions	119
GRI 419: Socioeconomic Compliance 2016	419-1 Non-compliance with laws and regulations in the social and economic area	59
<b>Resource Scarcity</b>		
GRI103 Management Approach 2016	103-1 Explanation of the material topic and its Boundaries	19; 51
	103-2 The management approach and its components	11, Quantitative target will be announced in FY17/18
	103-3 Evaluation of the management approach	93-95
GRI 301: Materials 2016	301-2 Recycled input materials used	38
<b>Employee Recruitment &amp; Retention</b>		
GRI103 Management Approach 2016	103-1 Explanation of the material topic and its Boundaries	55, 87
	103-2 The management approach and its components	23, 55-57, 59
	103-3 Evaluation of the management approach	56, 89
GRI102 General Disclosures 2016	102-8 Information on employees and other workers	54, 58
GRI 401: Employment 2016	401-1 New employee hires and employee turnover	54, 58
GRI 404: Training and Education 2016	404-2 Programs for upgrading employee skills and transition assistance programs	55
	404-3 Percentage of employees receiving regular performance and career development reviews	55
<b>Responsible Sourcing</b>		
GRI103 Management Approach 2016	103-1 Explanation of the material topic and its Boundaries	52, 19
	103-2 The management approach and its components	52-53, 59
	103-3 Evaluation of the management approach	52

GRI 308: Supplier Environmental Assessment 2016	308-1 New suppliers that were screened using environmental criteria	52
	308-2 Negative environmental impacts in the supply chain and actions taken	53
GRI 414: Supplier Social Assessment 2016	414-1 New suppliers that were screened using social criteria	52
	414-2 Negative social impacts in the supply chain and actions taken	53
GRI 407: Freedom of Association & Collective Bargaining 2016	407-1 Operations and suppliers in which the right to freedom of association and collective bargaining may be at risk	53
<b>Diversity and Inclusion</b>		
GRI103 Management Approach 2016	103-1 Explanation of the material topic and its Boundaries	57
	103-2 The management approach and its components	51, 57, 87-89
	103-3 Evaluation of the management approach	57, 89
GRI 405: Diversity and Equal Opportunity 2016	405-1 Diversity of governance bodies and employees	54; 58 - 59; 72
	405-2 Ratio of basic salary and remuneration of women to men	57
GRI 406: Non-discrimination 2016	406-1 Incidents of discrimination and corrective actions taken	59
<b>Community Engagement</b>		
GRI103 Management Approach 2016	103-1 Explanation of the material topic and its Boundaries	52
	103-2 The management approach and its components	52
	103-3 Evaluation of the management approach	52
GRI 413: Local Communities 2016	413-1 Operations with local community engagement, impact assessments, and development programs	52