



GRI Content Index to the Zehnder Group Annual Report 2013



## **About this document**

The Zehnder Group Annual Report 2013 follows the G3 version of the sustainability reporting guidelines by the Global Reporting Initiative (GRI) at Application Level C. This was confirmed by an Application Level Check conducted by GRI.

This detailed GRI Content Index has been produced for those readers interested in the exact location of particular GRI content points within the report. Application of GRI guidelines at C-Level requires information pertaining to all those points of the "G3 Profile Disclosures" referenced below (under Strategy and Analysis, Organizational Profile, Report Parameters, and Governance, Commitment and Engagement), and at least ten Performance Indicators in total pertaining to Economic (EC), Environmental (EN), Product Responsibility (PR), Labor (LA), Human Rights (HR), and Society (SO) issues.

The detailed content table below shows the location of Profile Disclosures and Performance Indicators within the Zehnder Group Annual Report 2013. Concerning Performance Indicators, GRI "core indicators" are set in black typeface and indicators that GRI sees as less universally relevant to corporate reporting, so called "additional indicators," are set in gray. GRI content points that are discussed in the report and/or this detailed content index are marked with a green field, referring to the relevant chapters and page numbers where applicable. The indicators reported on are discussed to the extent that data were available.

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| NR      | GRI-G3 Content Index  | Page in report/remarks   |
|---------|---|--|
| Profile | •   |  |
| 1       | Strategy and Analysis   |  |
| 1.1     | Statement from the most senior decision-maker of the organization (e.g., CEO, chair, or equivalent senior position) about the relevance of sustainability to the organization and its strategy. | Statement by the Chairman of the Board of Directors, 22 Chairman's Review, 2 |

| 2     | Organizational Profile  |   |
|-------|---|---|
| 2.1   | Name of the organization  | Cover<br>Imprint, 111   |
| 2.2   | Primary brands, products, and/or services.  | At a Glance, inside front cover<br>Zehnder Group in brief, 4<br>Strategy, Market position, Vision, 5<br>Overview of individual markets,<br>13ff |
| 2.3   | Operational structure of the organization.  | Corporate Governance, Group<br>Structure 40, 42-47  |
| 2.4   | Location of organization's headquarters.  | Imprint, 111  |
| 2.5   | Number of countries where the organization operates.  | Overview of Companies in Zehnder Group, 89  |
| 2.6   | Nature of ownership and legal form.   | Group structure and shareholders, 40  |
| 2.7   | Markets served.   | Overview of individual markets, 13ff  |
| 2.8   | Scale of the reporting organization, including number of employees, net sales, total capitalization, quantity of products or services provided. | At a Glance, inside front cover<br>Key figures, inside front cover<br>Five-year Overview, 57  |
| 2.9   | Significant changes during the reporting period regarding size, structure, or ownership.  | No significant changes  |
| 2.10. | Awards received in the reporting period.  | Highlights, 7<br>Sustainability, recognition by third<br>parties, 23ff  |

| 3    | Report Parameters   |  |
|------|---|--|
| REPO | RT PROFILE  |  |
| 3.1  | Reporting period.   | This Annual Report refers to the 2013 business year from 1 January 2013 to 31 December 2013. |
| 3.2  | Date of most recent previous report.                              | Annual Report 2012, published in March 2013.   |
| 3.3  | Reporting cycle.  | Annual   |
| 3.4  | Contact point for questions regarding the report or its contents. | Imprint, 111 and page 2 of this document   |



| REPOR | REPORT SCOPE AND LIMITS   |  |  |
|-------|---|--|--|
| 3.5   | Process for defining report content, including explanation of how the organization has applied the "Guidance on Defining Report Content" and the associated Principles.   | The "GRI Guidance on Defining Report Content" and associated principles were applied as far as possible during the reporting process. The project group for the report identified the following major topics for the report – to some extent on the basis of feedback from customers and other stakeholders: Long-term thinking as a Group tradition, entrepreneurial responsibility with clear processes, competent customer training, customer support on site, extensive training programs for and protection of Group employees, systematic integration of environmental aspects, optimized production processes, and clear compliance rules. Management supported this proposed structuring of essential content. The approach to topics as set out in the GRI guidelines were used to prioritize the main focus in these areas. Thus, for each topic, those aspects and indicators were selected for which data were available and for which the statements arrived at by the project group together with the internal divisions could be most clearly shown in quantitative form. The present structure makes it possible to present targeted information to the most important stakeholders – customers, employees, environmental associations, society and public policy. |  |
| 3.6   | Report limits   | Unless otherwise stated, the information given refers to the entire Zehnder Group.   |  |
| 3.7   | Specific limitations on the scope or extent of the report, if any.  | No specific limitations  |  |
| 3.8   | Basis for reporting on joint ventures, subsidiaries, leased facilities, outsourced operations, and other entities that can significantly affect comparability from period to period and/or between organizations. | No important changes were made in subsidiaries, leased facilities, or outsourced operations in the reporting period which can significantly affect comparability with the prior year.  |  |
| 3.10. | Explanation of the effect of any re-statements of information provided in earlier reports, and the reasons for such re-statement.   | No consequences  |  |



| 3.11   | Significant changes from previous reporting periods in the scope, boundary, or measurement methods applied in the report. | No important changes        |
|--------|---|-----------------------------|
| GRI CO | ONTENT INDEX  |                             |
| 3.12   | Table identifying the location of the Standard Disclosures in the report.   | This detailed content index |

| 4    | Governance, Commitments, and Engagement  |   |  |
|------|--|---|--|
| GOVE | GOVERNANCE   |   |  |
| 4.1  | Governance structure of the organization, including committees under the highest governance body responsible for specific tasks, such as setting strategy or organizational oversight.         | The board of directors is supported<br>by a compensation committee,<br>which is made up of three non-<br>executive, independent members.<br>For further information of the<br>compensation committee:<br>Corporate Governance, internal<br>organization, 41, paragraph 2. |  |
| 4.2  | Indicate whether the Chair of the highest governance body is also an executive officer (and, if so, their function within the organization's management and the reasons for this arrangement). | Board of Directors, 42<br>Group Executive Committee, 44   |  |
| 4.3  | For organizations that have a unitary board structure, state the number of members of the highest governance body that are independent and/or non-executive members.                           | Not applicable, as there is a board of directors.   |  |
| 4.4  | Mechanisms for shareholders and employees to provide recommendations or direction to the highest governance body.  | All information on mechanisms for shareholders are set out under: www.zehndergroup.com/corporategovernance-en, and then see under "shareholders' participation rights". There are no other mechanisms.  |  |

| STAKE | STAKEHOLDER ENGAGEMENT  |  |  |
|-------|---|--|--|
| 4.14  | Stakeholder groups engaged by the organization.                             | Customers, employees, environment, suppliers, local community (the public, local authorities, public policy).  |  |
| 4.15  | Basis for identification and selection of stakeholders with whom to engage. | The stakeholders set out under 4.14 are the most important if the following criteria are applied: Does the stakeholder group strongly affect the economic, ecological, or social performance of the Group? Is the stakeholder group strongly affected by the economic, ecological, or social performance of Zehnder Group? |  |



| 5                                 | Performance Indicators  |  |  |
|-----------------------------------|---|--|--|
| Econo                             | Economic  |  |  |
| ASPEC                             | CT: ECONOMIC PERFORMANCE  |  |  |
| EC1                               | Direct economic value generated and distributed, including revenues, operating costs, employee compensation, donations and other community investments, retained earnings, and payments to capital providers and governments. | At a Glance, inside front cover<br>Consolidated income statement,<br>60<br>Consolidated cash flow statement,<br>61                       |  |
| EC2                               | Financial implications and other risks and opportunities for the organization's activities due to climate change.   |  |  |
| EC3                               | Coverage of the organization's defined benefit plan obligations.  | Partial information on EC3:<br>Financial report, pension funds, 68<br>Employer contribution reserves<br>and pension fund liabilities, 80 |  |
| EC4                               | Significant financial assistance received from government.  |  |  |
| ASPEC                             | CT: MARKET PRESENCE   |  |  |
| EC5                               | Range of ratios of standard entry level wage compared to local minimum wage at significant locations of operation.  |  |  |
| EC6                               | Policy, practices, and proportion of spending on locally-based suppliers at significant locations of operation.   |  |  |
| EC7                               | Procedures for local hiring and proportion of senior management hired from the local community at locations of significant operation.   | Local community, responsible player, 33ff  |  |
| ASPECT: INDIRECT ECONOMIC IMPACTS |   |  |  |
| EC8                               | Development and impact of infrastructure investments and services provided primarily for public benefit.  |  |  |
| EC9                               | Understanding and describing significant indirect economic impacts, including the extent of impacts.  |  |  |

| Enviro | Environmental   |   |  |
|--------|---|---|--|
| ASPEC  | T: MATERIALS  |   |  |
| EN1    | Materials used by weight or volume.                             |   |  |
| EN2    | Percentage of materials used that are recycled input materials. |   |  |
| ASPEC  | T: ENERGY   |   |  |
| EN3    | Direct energy consumption by primary energy source.             | Environment, table, 32 Values in annual report in MWh, conversion into GigaJoules: Total energy consumption: 396,403 GJ Energy consumption per FTE: 121 GJ Natural gas: 120,929 GJ Coal and propane: 81,882 GJ Heating oil: 13,021 GJ |  |
| EN4    | Indirect energy consumption by primary source.                  | Partial information on EN4:<br>Environment, table, 32<br>Values in annual report in MWh,  |  |



|       |  | conversion into GigaJoules:<br>Electricity: 169,636 GJ<br>District heating: 10,944 GJ   |
|-------|--|---|
| EN5   | Energy saved due to conservation and efficiency improvements.  | Environment, improving production, 30ff   |
| EN6   | Initiatives to provide energy-efficient or renewable energy based products and services, and reductions in energy requirements as a result of these initiatives. | Open Innovation as approved approach, 30 Improvement of the production processes, 30ff  |
| EN7   | Initiatives to reduce indirect energy consumption and reductions achieved.   | Partial information EN7: Improving production, 30ff   |
| ASPEC | T: WATER   |   |
| EN8   | Total water withdrawal by source.  | Environment, table, 32 The table shows the consumption of drinking water for sanitary installations and consumption of industrial water for production processes. There is no data on other relevant water consumption. |
| EN9   | Water sources significantly affected by withdrawal of water.   |   |
| EN10  | Percentage and total volume of water recycled and reused.  |   |

| ASPEC | T: BIODIVERSITY   |                         |
|-------|---|-------------------------|
| EN11  | Location and size of land owned, leased, managed in, or adjacent to, protected areas and areas of high biodiversity value outside protected areas.                        |                         |
| EN12  | Description of significant impacts of activities, products, and services on biodiversity in protected areas and areas of high biodiversity value outside protected areas. |                         |
| EN13  | Habitats protected or restored.   |                         |
| EN14  | Strategies, current actions, and future plans for managing impacts on biodiversity.   |                         |
| EN15  | Number of IUCN Red List species and national conservation list species with habitats in areas affected by operations.   |                         |
| ASPEC | T: EMISSIONS, EFFLUENTS, AND WASTE  |                         |
| EN16  | Total direct and indirect greenhouse gas emissions by weight.   |                         |
| EN17  | Other relevant indirect greenhouse gas emissions by weight.   |                         |
| EN18  | Initiatives to reduce greenhouse gas emissions and reductions achieved.   |                         |
| EN19  | Emissions of ozone-depleting substances by weight.  |                         |
| EN20  | $NO_x$ , $SO_x$ , and other significant air emissions by type and weight.   |                         |
| EN21  | Total water discharge by quality and destination.   |                         |
| EN22  | Total weight of waste by type and disposal method.  | Environment, table, 32: |



|       |   | Non-hazardous waste: disposal via external recycling and non-recyclable waste. Hazardous waste includes: E-waste, chemical waste, solvents, filter dust, filter mats, powder. |
|-------|---|---|
| EN23  | Total number and volume of significant spills.  |   |
| EN24  | Weight of transported, imported, exported, or treated waste deemed hazardous under the terms of the Basel Convention Annex I, II, III, and VIII, and percentage of transported waste shipped internationally. |   |
| EN25  | Identity, size, protected status, and biodiversity value of water bodies and related habitats significantly affected by the reporting organization's discharges of water and runoff.                          |   |
| ASPEC | T: PRODUCTS AND SERVICES  |   |
| EN26  | Initiatives to mitigate environmental impacts of products and services, and extent of impact mitigation.  |   |
| EN27  | Percentage of products sold and their packaging materials that are reclaimed by category.   |   |
| ASPEC | T: COMPLIANCE   |   |
| EN28  | Monetary value of significant fines and total number of non-monetary sanctions for non-compliance with environmental laws and regulations.  | There were no significant fines or non-monetary sanctions in the reporting period.  |
| ASPEC | T: TRANSPORT  |   |
| EN29  | Significant environmental impacts of transporting prod-<br>ucts and other goods and materials used for the organi-<br>zation's operations, and transporting members of the<br>workforce.                      |   |
| ASPEC | T: OVERALL  |   |
| EN30  | Total environmental protection expenditures and investments by type.  |   |

| Labor Practices and Decent Work |  |   |  |
|---------------------------------|--|---|--|
| ASPEC                           | ASPECT: EMPLOYMENT   |   |  |
| LA1                             | Total workforce by employment type, employment contract, and region.   | Employees, 25ff   |  |
| LA2                             | Total number and rate of employee turnover by age group, gender, and region.   | Partial information on LA2:<br>Employees, 25  Employee turnover defined as the number who left the company times 100 in relation to the average workforce, incl. retirement |  |
| LA3                             | Benefits provided to full-time employees that are not provided to temporary or part-time employees, by major operations. |   |  |
| ASPEC                           | ASPECT: LABOR/MANAGEMENT RELATIONS   |   |  |
| LA4                             | Percentage of employees covered by collective bargain-   |   |  |



|       | ing agreements.   |   |
|-------|---|---|
| LA5   | Minimum notice period(s) regarding operational changes, including whether it is specified in collective agreements.   |   |
| ASPEC | CT: OCCUPATIONAL HEALTH AND SAFETY  |   |
| LA6   | Percentage of total workforce represented in formal joint management—worker health and safety committees that help monitor and advise on occupational health and safety programs. |   |
| LA7   | Rates of injury, occupational diseases, lost days, and absenteeism, and number of work-related fatalities by region.  | Partial information on LA7: Safety first, 26  |
| LA8   | Education, training, counselling, prevention, and risk-control programs in place to assist workforce members, their families, or community members regarding serious diseases.    |   |
| LA9   | Health and safety topics covered in formal agreements with trade unions.  |   |
| ASPEC | CT: TRAINING AND EDUCATION  |   |
| LA10  | Average hours of training per year per employee by employee category.   |   |
| LA11  | Programs for skills management and lifelong learning that support the continued employability of employees and assist them in managing career endings.                            | Promoting competence, 25                      |
| LA12  | Percentage of employees receiving regular performance and career development reviews.   | Giving our best with passion, 26              |
| ASPEC | T: DIVERSITY AND EQUAL OPPORTUNITY  |   |
| LA13  | Composition of governance bodies and breakdown of employees per category according to gender, age group, minority group membership, and other indicators of diversity.            | Partial information on LA13:<br>Employees, 25 |
| LA14  | Ratio of basic salary of men to women by employee category.   |   |

| Human Rights   |  |                                   |
|--|--|-----------------------------------|
| ASPECT: INVESTMENT AND PROCUREMENT PRACTICES             |  |                                   |
| HR1  | Percentage and total number of significant investment agreements that include human rights clauses or that have undergone human rights screening.                              |                                   |
| HR2  | Percentage of significant suppliers and contractors that have undergone screening on human rights and actions taken.   |                                   |
| HR3  | Total hours of employee training on policies and procedures concerning aspects of human rights that are relevant to operations, including the percentage of employees trained. |                                   |
| ASPECT: NON-DISCRIMINATION                               |  |                                   |
| HR4  | Total number of incidents of discrimination and actions taken.   | Correct conduct, 33, no incidents |
| ASPECT: FREEDOM OF ASSOCIATION AND COLLECTIVE BARGAINING |  |                                   |



| HR5                                 | Operations identified in which the right to exercise freedom of association and collective bargaining may be at significant risk, and actions taken to support these rights. |     |  |
|-------------------------------------|--|-----|--|
| ASPEC                               | ASPECT: CHILD LABOR  |     |  |
| HR6                                 | Operations identified as having significant risk for incidents of child labor, and measures taken to contribute to the elimination of child labor.                           |     |  |
| ASPECT: FORCED AND COMPULSORY LABOR |  |     |  |
| HR7                                 | Operations identified as having significant risk for incidents forced or compulsory labor, and measures to contribute to the elimination of forced or compulsory labor.      | of  |  |
| ASPECT: SECURITY PRACTICES          |  |     |  |
| HR8                                 | Percentage of security personnel trained in the organization policies or procedures concerning aspects of human rights that are relevant to operations.                      | n's |  |
| ASPECT: INDIGENOUS RIGHTS           |  |     |  |
| HR9                                 | Total number of incidents of violations involving rights of indigenous people and actions taken.   |     |  |

| Society            |   |   |  |
|--------------------|---|---|--|
| ASPECT: COMMUNITY  |   |   |  |
| SO1                | Nature, scope, and effectiveness of any programs and practices that assess and manage the impacts of operations on communities, including entering, operating, and exiting. |   |  |
| ASPEC              | CT: CORRUPTION  |   |  |
| SO2                | Percentage and total number of business units analyzed for risks related to corruption.   |   |  |
| SO3                | Percentage of employees trained in organization's anti-<br>corruption policies and procedures.  | Partial information on SO3:<br>Correct conduct, 33              |  |
| SO4                | Actions taken in response to incidents of corruption.   | No cases of corruption were identified in the reporting period. |  |
| ASPEC              | ASPECT: PUBLIC POLICY   |   |  |
| SO5                | Public policy positions and participation in public policy development and lobbying.  |   |  |
| SO6                | Total value of financial and in-kind contributions to political parties, politicians, and related institutions by country.  |   |  |
| ASPEC              | ASPECT: ANTI-COMPETITIVE BEHAVIOR   |   |  |
| SO7                | Total number of legal actions for anti-competitive behavior, anti-trust, and monopoly practices and their outcomes.   | Correct conduct, 33   |  |
| ASPECT: COMPLIANCE |   |   |  |
| SO8                | Monetary value of significant fines and total number of non-<br>monetary sanctions for non-compliance with laws and regula-<br>tions.                                       | Correct conduct, 33, no incidents                               |  |



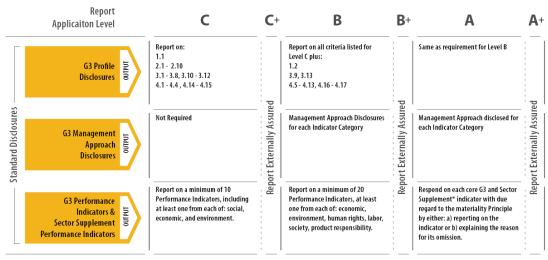
| Product Responsibility   |   |   |  |  |
|--------------------------|---|---|--|--|
| ASPEC                    | ASPECT: CUSTOMER HEALTH AND SAFETY  |   |  |  |
| PR1                      | Life cycle stages in which health and safety impacts of prod-<br>ucts and services are assessed for improvement, and per-<br>centage of significant products and services categories sub-<br>ject to such procedures. | Partial information on PR1:<br>Customer training, 28, 4 <sup>th</sup> paragraph |  |  |
| PR2                      | Total number of incidents of non-compliance with regulations and voluntary codes concerning health and safety impacts of products and services during their life cycle, by type of outcomes.                          |   |  |  |
| ASPEC                    | T: PRODUCT AND SERVICE LABELING   |   |  |  |
| PR3                      | Type of product and service information required by procedures, and percentage of significant products and services subject to such information requirements.   |   |  |  |
| PR4                      | Total number of incidents of non-compliance with regulations and voluntary codes concerning product and service information and labeling, by type of outcomes.  |   |  |  |
| PR5                      | Practices related to customer satisfaction, including results of surveys measuring customer satisfaction.   | Customer satisfaction, 28 Customer training, 28                                 |  |  |
| ASPEC                    | CT: MARKETING COMMUNICATIONS  |   |  |  |
| PR6                      | Programs for adherence to laws, standards, and voluntary codes related to marketing communications, including advertising, promotion, and sponsorship.  |   |  |  |
| PR7                      | Total number of incidents of non-compliance with regulations and voluntary codes concerning marketing communications, including advertising, promotion, and sponsorship by type of outcomes.                          |   |  |  |
| ASPECT: CUSTOMER PRIVACY |   |   |  |  |
| PR8                      | Total number of substantiated complaints regarding breaches of customer privacy and losses of customer data.  |   |  |  |
| ASPECT: COMPLIANCE       |   | <del>,</del>  |  |  |
| PR9                      | Monetary value of significant fines for non-compliance with laws and regulations concerning the provision and use of products and services.   |   |  |  |



## **GRI Guideline Application in the Annual Report 2013**

The Zehnder Group Annual Report 2013 integrates elements of sustainability reporting based on the guidelines disseminated by the Global Reporting Initiative (GRI). These guidelines recommend that certain information be provided not only on the overall profile of the company and its report, but also on performance indicators regarding economic, environmental, human rights, labor, society, and product responsibility issues (see www.globalreporting.org).

There are different application levels companies can choose for GRI reporting. These range from A-Level, where all indicators developed by GRI are reported on, to C-Level, with a more selective inclusion of elements of GRI sustainability reporting. GRI has checked the application of their guidelines in the Zehnder Group Annual Report 2013, and has confirmed the Application Level C.



\*Sector supplement in final version