

2015

RESPONSIBLE CARE[®] STATUS REPORT



Responsible Care[®]
OUR COMMITMENT TO SUSTAINABILITY

Responsible Care® commits the chemical industry to:

- Proactively support safe chemicals management
- Safeguard people and the environment by continuously improving our environmental, health and safety performance; the security of our facilities, processes and technologies; and by driving continuous improvement in chemical product safety and stewardship throughout the supply chain.
- Strengthen chemicals management systems by participating in the development and implementation of lifecycle-oriented, sound-science and risk-based chemical safety legislation and best practices.
- Influence business partners to promote the safe management of chemicals within their own operations
- Engage stakeholders, understand and respond to their concerns and expectations for safer operations and products, and communicate openly on our performance and products.
- Contribute to sustainability through improved performance, expanded economic opportunities and the development of innovative technologies and other solutions to societal challenges.



About Responsible Care & the Responsible Care Leadership Group

First conceived in Canada 30 years ago, Responsible Care has been the chemical industry's premier performance initiative since 1985. By the end of 2014, Responsible Care was being implemented by 58 chemical associations in more than 60 countries around the globe.

Those associations are responsible for the detailed implementation of Responsible Care in their country. Individual countries' programmes are at different stages of development and have different emphases, and are monitored and coordinated by the Responsible Care Leadership Group (RCLG) of the International Council of Chemical Associations. Expansion of Responsible Care is set to continue with expressions of interest and applications from new countries in Asia, Africa and Europe.

The Responsible Care Global Charter (see page 4), launched publicly at the first UN International Conference on Chemicals Management in February 2006, was revised and strengthened under an ICCA review process in 2014. The Charter seeks to harmonize, govern and expand the Responsible Care ethic globally. It also launched a new focus on product stewardship throughout the supply chain and promised continued contributions to sustainable development. As of early September 2015, more than 315 chemical companies belonging to ICCA associations, and almost 80% of the world's largest chemical companies, had signed up to the 2014 Global Charter.

The RCLG continues to pursue efforts to achieve additional support for the Charter from leading global chemical firms. It seeks to fully implement the Responsible Care Global Charter through national chemical associations and company members.

FACING PAGE

Canada sowed the seed that has grown into the global Responsible Care® initiative. Thirty years on, member companies of the Chemistry Industry Association of Canada (CIAC) continue to strive to "do the right thing and be seen to do the right thing." Photo from CIAC conference 'Chemistry 2015: Safe. Secure. Sustainable.'

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THE RESPONSIBLE CARE® GLOBAL CHARTER

First published in 2006, the Responsible Care Global Charter was revised in 2014 to respond to current stakeholder expectations, as well as to the opportunities and challenges facing the global chemical industry.

CEO signatories to the Charter commit to actively strengthen Responsible Care worldwide by dedicating their company, people, technologies and business practices to these six Key Elements:



1

A Corporate Leadership Culture that proactively supports safe chemicals management through the global Responsible Care initiative.

Charter signatories commit to provide leadership and resources to:

- Implement Responsible Care principles and practices wherever the company manufactures or sells products;
- Participate in national Responsible Care programmes where the company has significant business activities;
- Contribute to the further expansion of Responsible Care in other regions where the company has significant business activities;
- Promote industry and public awareness of Responsible Care;
- Provide practical support and share best practices to enable other parties to successfully implement Responsible Care.

¹The effective implementation and credibility of Responsible Care and fulfilment of related commitments in the Global Charter requires the fullest participation of leading chemical companies, wherever they have significant business activities.

2

Safeguarding People and the Environment by continuously improving our environmental, health and safety performance; the security of our facilities, processes and technologies; and by driving continuous improvement in chemical product safety and stewardship throughout the supply chain.

Charter signatories commit to:

- Implement corporate principles, policies and procedures to safeguard employees, contractors, the public and the environment;
- Strive for continuous improvement with respect to workplace health and safety, public safety, process safety, environmental performance and the security of the company's facilities and products.

3

Strengthening Chemicals Management Systems

by participating in the development and implementation of lifecycle-oriented, sound-science and risk-based chemical safety legislation and best practices.

Charter signatories commit to managing the safety of chemical products in accordance with the expectations of the ICCA Global Product Strategy (GPS), including:

- Active collaboration in the development and implementation of effective, risk-based chemicals management policies, regulations and performance standards;
- Active participation in capacity building initiatives to advance the safe management of chemicals across the globe;
- Contributions to national and international education and research that advances understanding of the safety of chemicals, such as the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) and the Long-range Research Initiative (LRI).



4

Influencing Business Partners to promote the safe management of chemicals within their own operations;

Charter signatories commit to:

- Drive continual improvement in product safety and stewardship processes and management;
- Provide information and assistance to enable safe chemicals management along the value chain;
- Collaborate with chemical users on maintaining and improving processes for the safe and effective uses of chemicals;
- Champion Responsible Care along the chemical industry value chain and encourage similar approaches in other industrial sectors.

5

Engaging Stakeholders, understanding and responding to their concerns and expectations for safer operations and products and communicating openly on our performance and products.

Charter signatories commit to:

- Engage stakeholders to understand and respond to their concerns and expectations about chemical manufacturing and product safety;
- Provide stakeholders with company performance and product safety information;
- Provide performance information to national and international Responsible Care organizations to facilitate effective dialogue with the industry's stakeholders.

6

Contributing to Sustainability through improved performance, expanded economic opportunities and the development of innovative technologies and other solutions to societal challenges.

Charter signatories commit to:

- Implement corporate principles, policies and processes to drive continuous improvement in waste management, greenhouse gas emissions and the efficient use of resources including energy, raw materials and water;
- Promote the importance of chemicals in improving quality of life and contributing to sustainable development;
- Participate in initiatives which confirm Responsible Care as a contributor to sustainable development and encourage others to make their own contributions to sustainability.



Operators carry out a safety inspection at Map Ta Phut plant, Thailand ©Solvay photolibrary

There have been some major developments to industry's global Responsible Care® initiative since publication of our Progress Report in 2012. The Responsible Care Global Charter (see previous page) has been revised and improved a decade after its development, and CEOs of leading multinational companies have been joined by numerous others in signing the Charter, which commits them to "actively strengthen Responsible Care worldwide." Significantly, we can now count on that effort being shared by company leaders from the world's largest chemicals manufacturer, China, which became a member of the Responsible Care Leadership Group in 2014.

With a share of over 30% of global sales in 2013*, China's chemical industry has a profound effect on the entire sector. The country's successful implementation of Responsible Care is essential to enable industry to fulfil its commitment to sound chemicals management worldwide. ICCA is working closely with the China Petroleum and Chemical Industry Federation, through the RCLG, as well as through direct CEO-to-CEO contact at leadership events held in China in 2014 and 2015.

In addition, two other national associations - Myanmar and Sri Lanka - have joined the RCLG since 2012. Each of these new members faces its own particular challenges as they progress with their Responsible Care programme. We will encourage and support their efforts through our strong global network and capacity building activities.

This growth is part of our commitment to spread the ethic globally. The inclusion of China, Myanmar and Sri Lanka swells our number of member associations to 58 (with the Gulf Petrochemicals and Chemicals Association representing six countries); before the year end we will hear Vietnam's application to join the RCLG, and membership could top 60 during 2016 with the addition of Egypt and Croatia.

**Source: Cefic Chemdata 2014*

RCLG Chairman Hans-Jürgen Korte (right) with Li Yongwu Chairman of the China Petroleum & Chemical Industry Federation (left) and Dr Tang Jian, CPCIF International Dept.

And Responsible Care is growing in the African region as well - ICCA is currently introducing Responsible Care to Ghana, Kenya and Tanzania, and capacity building activities in other countries will follow in the near future. More detail on how this is being achieved is included in the "Capacity Building" section of this report (page 18). Additionally, our efforts to strengthen Responsible Care in India are bearing fruit, and it's gratifying to see improved levels of engagement especially at the company level in this important chemicals production base.

Other key areas of emphasis in 2015 and beyond include further strengthening global data collection on key performance indicators in continued support of ICCA's contributions to SAICM - the UN Strategic Approach to International Chemicals Management (page 12). The recently-approved global process safety metric reflects our ongoing efforts in this arena.

We continue to seek improved industry performance and credibility through transparency and dialogue with external parties at international level such as the United Nations and the Organisation for the Prohibition of Chemical Weapons, as well as with national governments and NGOs. This report is just one facet of that effort, and we welcome your feedback and your thoughts.

HANS-JÜRGEN KORTE

Solvay SA, Senior Corporate Government & Public Affairs Manager
Chairman of RCLG





FOCUS ON PRODUCTS

The chemical industry plays a vital role in the creation of innovative, ground-breaking products that bring major societal benefits to quality of life, health, productivity, convenience and safety. Industry has a duty to ensure the safe management of its products and therefore is committed to the United Nations-led Strategic Approach to International Chemicals Management (SAICM). The goal of SAICM is to ensure that, by 2020, chemicals are produced and used in ways that minimize significant adverse impacts on human health and the environment.

Individually, companies work closely with their business partners as well as through their national chemicals association and ICCA to extend product stewardship, which signifies the industry's management of the environmental, health and safety (EHS) performance of chemical products throughout their entire lifecycle.

The following describes key activities and programmes ICCA undertakes to promote product stewardship:

Global Product Strategy

ICCA's Global Product Strategy (GPS), launched at the first International Conference on Chemicals Management (ICCM1) in 2006, builds on and extends industry's product stewardship efforts and is pivotal to industry's implementation of SAICM.

Various components of the GPS strengthen key product stewardship aspects of Responsible Care®, from improving ways in which the chemical industry works with customer and supplier industry groups, to tracking industry performance and reporting it publicly; and from building partnerships with stakeholders, to enhancing communications activities.

The RCLG works closely with ICCA's Chemical Policy & Health (CP&H) Leadership Group to promote the GPS to chemical associations and their member companies around the world. Our latest survey shows that more than two-thirds of associations and their members are implementing the product stewardship components of GPS. These associations also provide an important network for the ICCA to communicate with companies and other stakeholders worldwide about GPS.

ICCA global guidelines for product stewardship provide Responsible Care® associations with





an important tool for developing the regional or country-specific product stewardship programmes that are implemented by member companies. The guidelines provide practical help throughout the chemical chain of commerce, particularly for those with less product stewardship expertise or fewer resources at their disposal.

GPS Chemicals Portal

In parallel, the CP&H Leadership Group also has defined a “base-set” of hazard and exposure information for chemicals in commerce and developed best practice recommendations on how to improve safety assessment processes, with a focus on developing economies. The GPS Chemicals Portal, launched in 2010, provides relevant information on chemicals to supply chain partners and the public in an understandable format. To date, association member companies have provided more than 4,500 GPS Safety Summaries to the Portal.

ICCA/UNEP Memorandum of Understanding

ICCA also has collaborated with the United Nations Environment Programme (UNEP) under a joint Memorandum of Understanding, to develop guidance for governments for improving their chemical management systems. The ICCA Regulatory Toolbox Guidance on the Introduction

or Revision of Legislation on Chemicals Management for Developing Countries, published in 2013, reflects ICCA’s belief that the most effective and efficient chemicals management is achieved through a combination of science and risk-based regulation and voluntary industry initiatives such as Responsible Care and the GPS.

The toolbox primarily gives guidance to governments in developing countries on how to integrate GPS elements into national chemical management legislation in order to:

- Reduce the differences in the safe handling of chemical substances between developing, emerging and industrialized countries;
- Minimize costs and complexity for local industry to comply with regulation;
- Eliminate or reduce non-tariff barriers to trade.

Capacity Building Workshops

Since ICCM1, more than US\$1.8 million in ICCA capacity building support for over 170 projects in 46 countries has helped small and medium-sized enterprises (SMEs) in the chemical industry, as well as downstream customers and governments in developing countries (see page 18 for more on capacity building.)

Further detail on ICCA’s Global Product Strategy and product stewardship efforts is available at the ICCA website, www.icca-chem.org.

TOP

Recent celebrations in South Africa, France and Colombia marked Responsible Care milestones and included a strong focus on chemicals management.

RIGHT

The chemical industry plays a vital role in the creation of innovative products: a researcher at work in the Solvay Singapore laboratory
© Alvin Tan - Solvay photolibrary



STRENGTHENING PERFORMANCE REPORTING

Performance reporting is a key component of Responsible Care®. Our reporting activities are being reinforced and refined, thanks to industry's efforts at company, national, regional and international level. Added impetus and credibility comes from working within the framework of the United Nations' Strategic Approach to International Chemicals Management (SAICM) reporting process.

This section on performance reporting shows how our industry continues to monitor and, on the whole, improve its performance in key areas, while striving for transparency with stakeholders. As RCLG membership grows, we are seeing that the inclusion of data from new members (where regulatory systems and working practices may still be in development) is having an impact on the mostly positive trends seen in more recent years.

For some parameters, we now have more than double the number of reporting associations than a decade ago. First-time data from Russia and Ukraine, and generally more accurate figures, have had particular impact on the 2013 data.

The majority of RCLG member associations around the world report on performance as part of their obligations under national or regional regulation; for example, reporting of environmental and waste data is addressed under the European Pollutant Release and Transfer Register (E-PRTR) system for all countries in the EU.

Under the Responsible Care Global Charter, companies commit to collect and report data for a core set of environmental, health and safety (EHS) performance measures, while each RCLG association is expected to collect, collate and report this data from its members.

Following on from the data presented in the five reports issued since 2002, our sixth round of global performance reporting includes national association data for calendar year 2013. As in previous years, challenges include the fact that some associations are not able to provide data and others provide only partial figures.

Efforts continue to support and encourage all associations to report for upcoming

years and to ensure the quality of the data reported improves. This process, amongst other things, promotes sharing of best practices in the spirit of Responsible Care.

An evolving process

In order to monitor, benchmark and communicate chemical industry achievements at the local, national, regional and global levels, we are building a comprehensive assessment of our EHS performance based upon common definitions.

Agreement and collection of data based on a core set of quantitative "Indicators of Performance" was the first step in achieving the objectives of measuring, improving and sharing of performance results. In 2001, the RCLG agreed to present the first ICCA performance indicators, country by country.

Since that time, we have gradually introduced further parameters with the addition of data covering energy and water consumption, CO₂ emissions and distribution incidents.

The most recent indicator developed by ICCA covers process safety and will be introduced progressively over the next few years (see panel).

A pioneering sector

The chemical sector pioneered global performance reporting. That said, the data presented here is still somewhat fragmented. It has been compiled by ICCA and reviewed internally for quality assurance but it has not been through any formal external review process. We have achieved common reporting definitions but some differences remain, largely a result of national regulations in place. An example is the varying definitions of a distribution incident or what constitutes a "lost workday" due to an injury.

We provide the most complete dataset available for our industry with a commitment to continuously improve the way we measure, report and engage in dialogue about our performance.

The Indicators featured in this section cover the years 2003 - 2013 (2000 - 2013 in the case of safety data), and are as follows:

NEW PROCESS SAFETY INDICATOR

Industry's focus on improving process safety is evident in a number of recent activities. For instance, ICCA actively participated in development of the OECD Process Safety Guidance for senior leaders published in 2012. In addition, revisions to the Responsible Care® Global Charter now specifically articulate a company's intention to improve "the environmental, health and safety performance and security of our facilities, processes and technologies."

Another important initiative was launched in 2012, when the ICCA Board tasked industry to establish a globally harmonized approach to process safety. The global metric and reporting process developed by the RCLG involves a flexible implementation schedule and an approach that will work for all nations whether they have a nascent or more mature chemicals manufacturing sector. To accommodate effective approaches already in place, the RCLG standard and reporting process allows use of both the GHS (Globally Harmonized System for Classification and Labelling of Chemicals) and the UNDG (UN Dangerous Goods) classification tables to define releases. Analysis has shown that whichever definition companies decide to use, both the GHS and UNDG release tables capture 95% of incidents.

Starting in 2016, RCLG member associations will be asked to report two data points to ICCA: "Total number of Process Safety Events (PSE)" and "Total employee hours." This latter data point is already collected under the RCLG performance metric on occupational safety rates. The data will enable calculation of a Process Safety Event Rate (PSER), normalized on a per 100 employee basis.

ICCA will publicly report the aggregated rate at national level when enough data is available. ICCA circulated detailed guidance for national associations in mid-2015; a pilot programme will run during 2016 involving associations already in a position to report PSER. Optional reporting for all RCLG members will be launched progressively beginning in 2017 with full implementation targeted for 2019.



Health & Safety:

- Number of fatalities.
- Lost time injury rate, expressed as number of lost time accidents with at least one day out of work per million working hours.

Environment:

- Emissions to air: sulfur dioxide (SO₂) and nitrogen oxides (NO_x), expressed as metric tonnes.
- Discharges to water: chemical oxygen demand (COD), expressed as metric tonnes of oxygen.
- Greenhouse gas emissions, expressed as millions of direct and indirect metric tonnes of CO₂ equivalents emitted.
- Greenhouse gas intensity, expressed as metric tonnes of CO₂ equivalents emitted per million metric tonnes of production.

Resources:

- Energy consumption, expressed as metric tonnes of fuel oil equivalent used.
- Energy intensity, expressed as metric tonnes of fuel oil equivalents used per million metric tonnes of production.
- Water consumption, expressed as millions of cubic meters of water consumed, with returns credited.

Distribution:

- Number of transport incidents.

Reference parameters:

- Number of employees in the chemical industry reporting.
- Annual turnover and production for the chemical industry reporting.

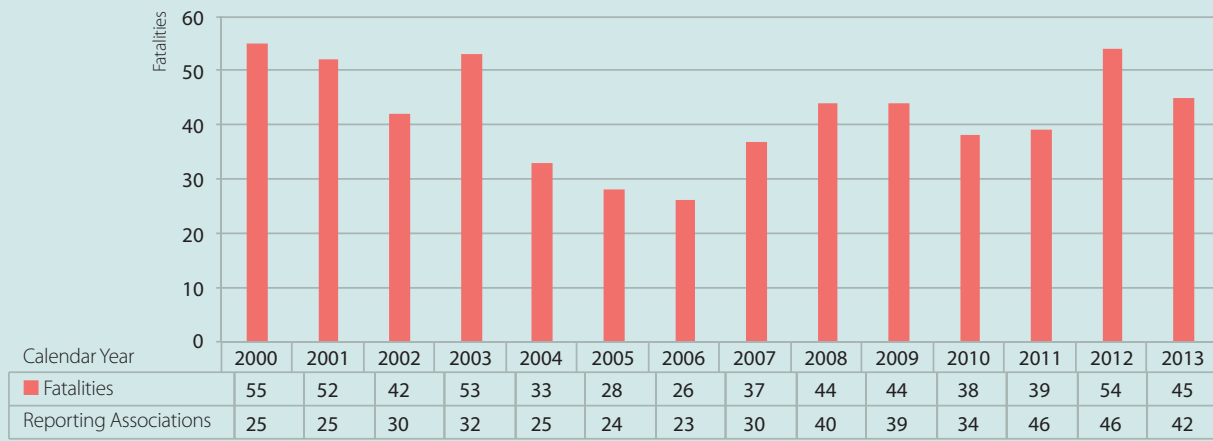
Health & Safety

Fatalities

Responsible Care® commits companies to continuously improve performance so as to avoid harm to people. So it is with deep regret that our industry continues to see fatalities among its workforce. Although our fatality rate is very low compared to other manufacturing sectors, our goal is zero fatalities, and every fatality must be

regarded as one too many. We recognize there is still much to do in safety management across the industry if we are to achieve this target. And when RCLG membership expands to include nations where high standards of worker health and safety are still under development, it is expected that inclusion of their data will reflect this.

Worker Safety - Fatalities



Lost Time Injury Rate (LTIR)

Whilst this safety indicator is the best known of all EHS indicators, differences in culture and legislation among countries do not allow a full comparison between the figures. With a

considerable number of the RCLG countries reporting, this measure is made with significant confidence in the data. Of course our industry strives for no injuries within our workplaces.

Worker Safety - Lost Workday Case Rate



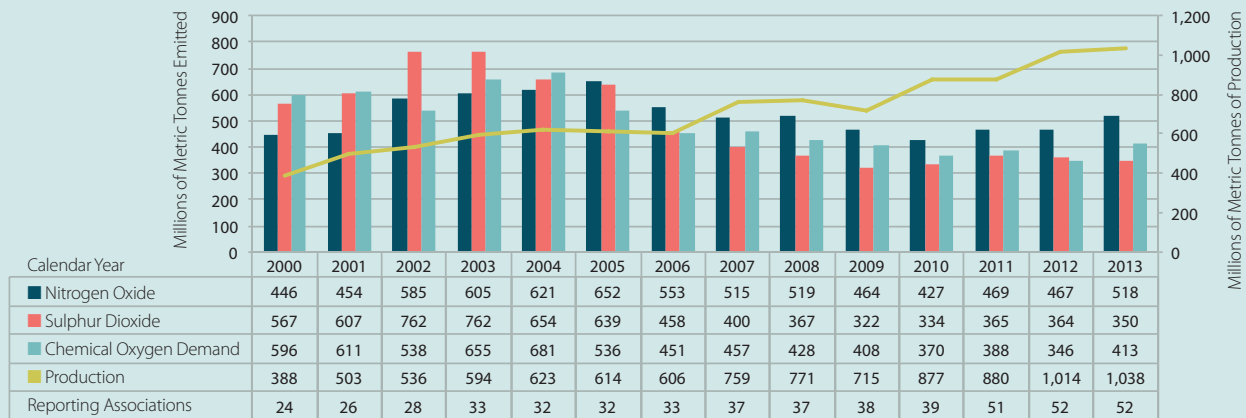
*Note - Graph contains extrapolated data

Environment

Although it is not possible to fully compare actual emissions to air or the discharges to water among associations, due to differences in types of chemical installation, total production and many other factors, it is possible to compare trends. An increase of more than 25% on the number of reporting associations since 2010 has been accompanied by an increase in NOx emissions,

albeit much less than 25%, and a lesser rise in COD. Companies and federations are encouraged to collect data and publish their own reports taking into account these defined core parameters, and adding other parameters to reflect national or local concerns. These parameters are also among the most broadly and consistently measured and reported among the RCLG associations.

Emissions – Nitrogen Oxide, Sulphur Dioxide & Chemical Oxygen Demand

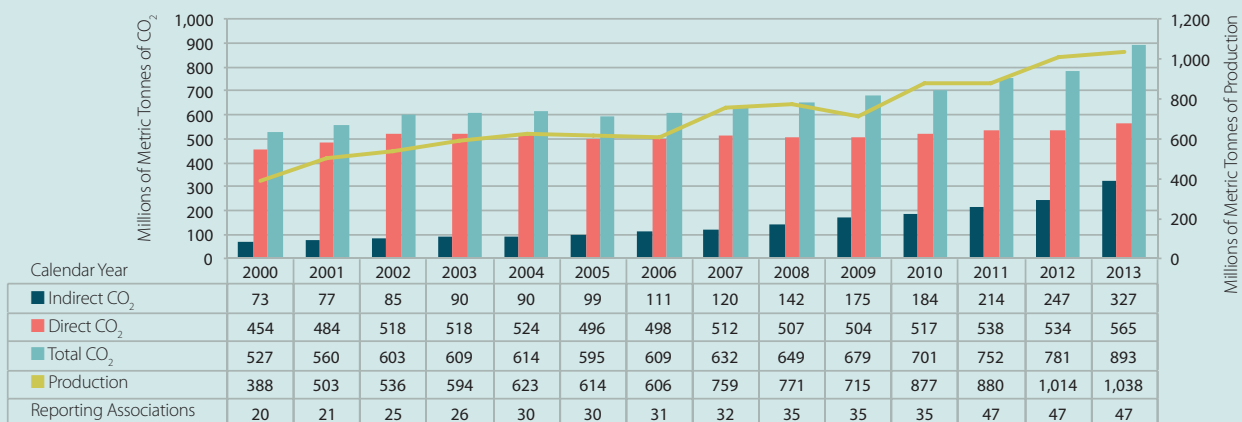


*Note - Graph contains extrapolated data

Two of the more recent additions to Responsible Care® reporting are carbon dioxide (CO₂) equivalents emissions and intensity (see below and overleaf). Even though reported chemical industry production has increased by 75%, reported total CO₂ emissions by Responsible Care associations

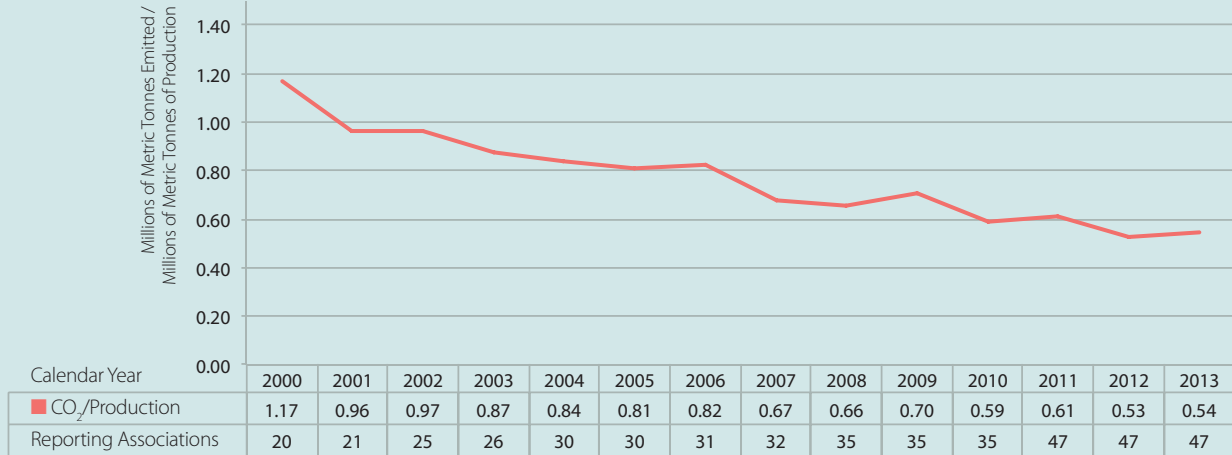
have risen by only 47%. There has also been a dramatic rise in the number of associations now tracking this important parameter, which will enable ICCA to better understand our industry's impacts, and to engage more meaningfully in future climate change discussions.

Carbon Dioxide Totals - Direct & Indirect



*Note - Graph contains extrapolated data

Carbon Dioxide Intensity



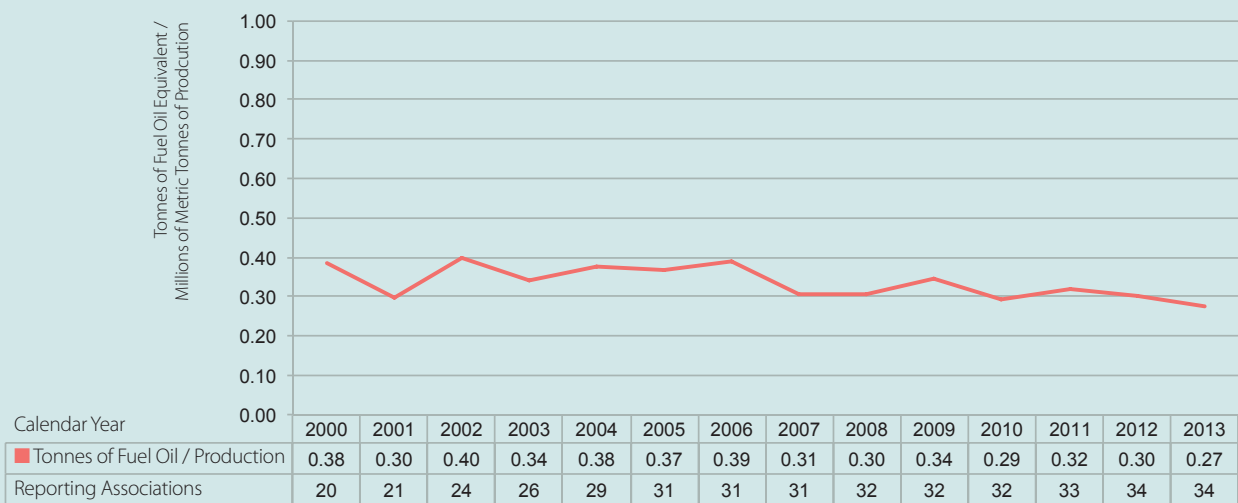
**Note - Graph contains extrapolated data*

Resources

Responsible Care® embodies our commitment to sustainability, and thus industry's commitment to minimize its footprint. For

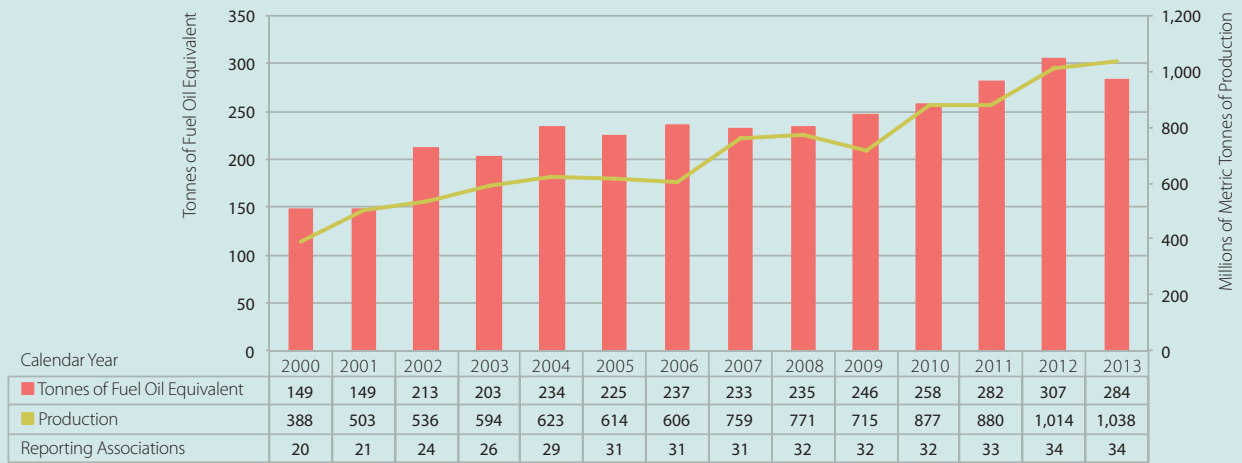
this reason, RCLG associations track and report energy use and water consumption.

Energy Intensity



**Note - Graph contains extrapolated data*

Energy – Tonnes of Fuel Oil Equivalent

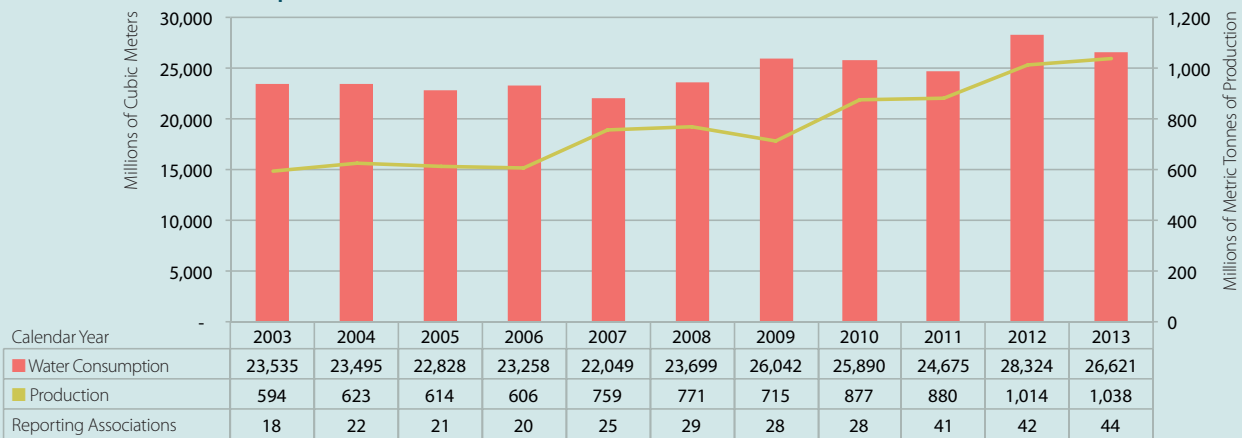


**Note - Graph contains extrapolated data*

The chemical industry is extremely energy-intensive and is focused on improving the efficiency of its plants, processes and products. At the same time, the industry

contributes significantly to downstream energy savings in the form of more fuel-efficient homes and vehicles, solar panels and wind power turbine solutions, for example.

Water Consumption



**Note - Graph contains extrapolated data*

This is the fourth time the RCLG is publishing data on water consumption. In some parts of the world, water conservation is of vital importance to a country's population and its economy. In others, where water resources are not under pressure, it has not been regarded as a priority,

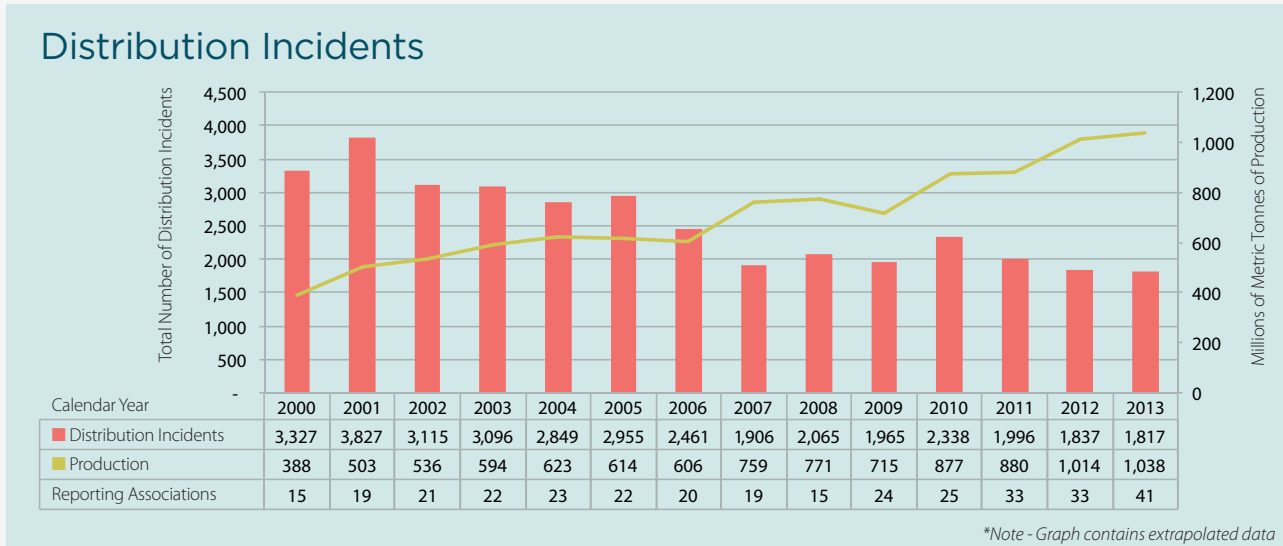
and historically associations in these countries did not require member companies to report on this indicator. Now that water consumption has been identified as a key performance indicator at the global level, we have seen a 144% increase in the number of associations reporting.



Distribution

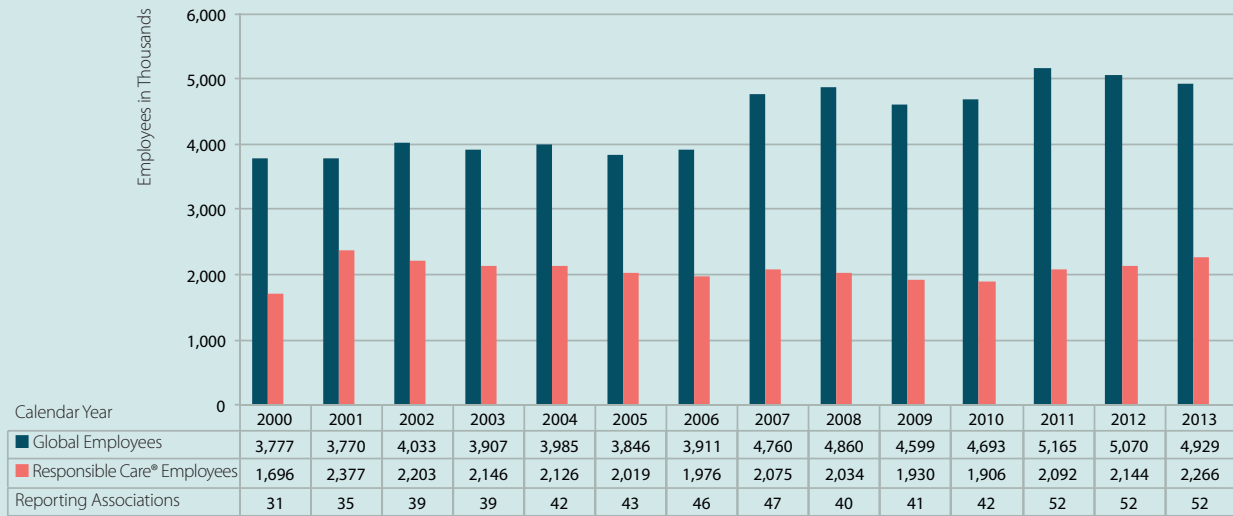
This chart provides data on incidents involving the transport of dangerous goods. The number of associations reporting against this important metric

has shown a strong increase since 2012 – up from 33 to 41 – so it is gratifying to nevertheless see a small decline in the number of incidents.



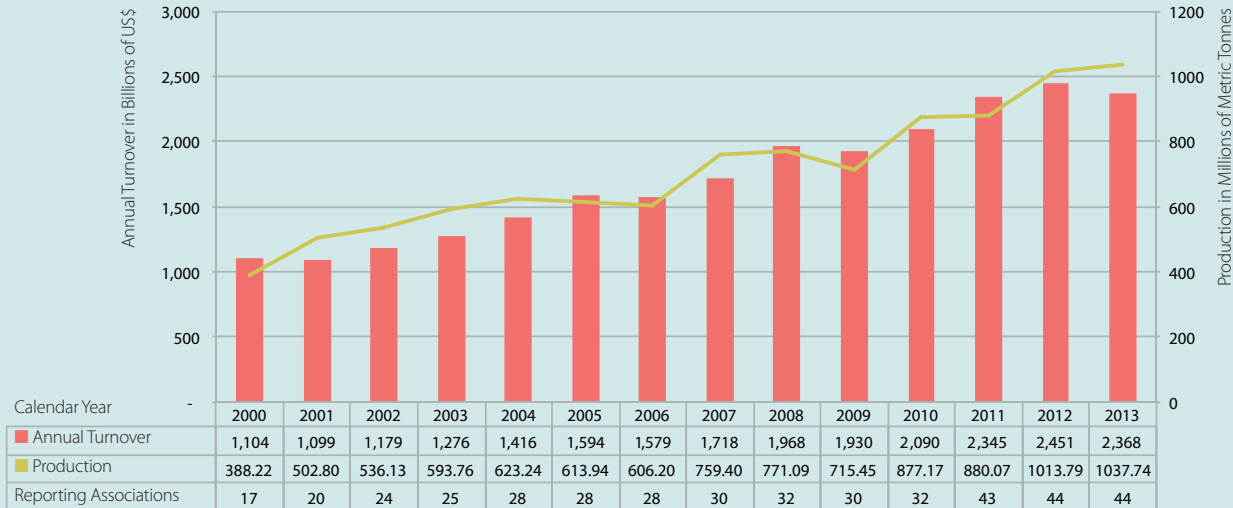
Reference Data

Global Employees in the Chemical Industry



*Note - Graph contains extrapolated data

Annual Turnover & Production



*Note - Graph contains extrapolated data



BUILDING CAPACITY THROUGHOUT THE NETWORK

Capacity building is a tool to improve chemicals management, enabling ICCA member companies to share best practices in environment, health and safety (EHS) and improve chemicals management and product stewardship through the supply chain, to help achieve the objectives of the UN's Strategic Approach to International Chemicals Management (SAICM).

Global capacity building involves a range of activities such as working with regulators and the authorities to prevent illegal traffic, developing emergency response programmes, training distributors on safe handling, and promoting technology transfer. The RCLG frequently pools resources with ICCA's Chemicals Policy & Health Leadership Group under joint efforts to strengthen product stewardship activities and implement the Global Product Strategy.

We continue to work with companies and associations across the globe to expand Responsible Care® to new geographies, as well as to assist existing RCLG member associations to develop and enhance their current programmes.

China's massive chemical industry is now working in earnest with the RCLG to realize the long-term benefit of Responsible Care. Collaborative work between the domestic and international industry, government, and local authorities is underway to demonstrate best industry practice in safe chemicals management. This involves deploying Responsible Care experts to support safer and more sustainable chemical plants and supply chains, thereby contributing to safer workplaces, safer communities and sustainable growth in this key region.

Process safety training workshop in Vietnam where capacity building efforts have been led by the Japan Chemical Industry Association

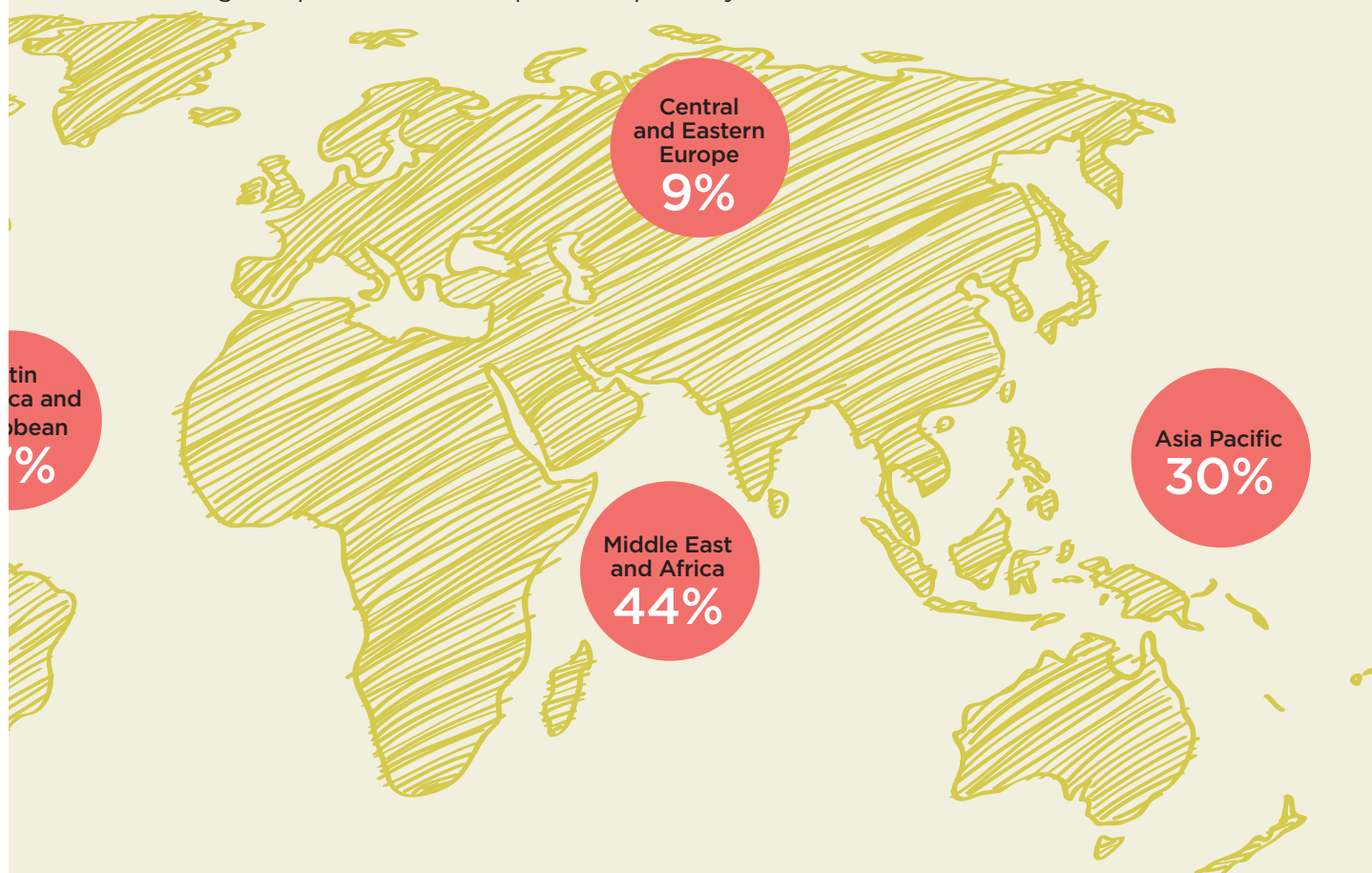


Joint activities with the United Nations Environment Programme (UNEP) currently have a special focus on improving chemicals management through the spread of Responsible Care in Africa. ICCA has set a target to introduce Responsible Care to three new countries in Africa each year in the coming years. Building on the work begun through its partnership efforts with UNEP, ICCA activities have concentrated on Ghana, Kenya and Tanzania during 2015. Mozambique and Namibia are targeted as opportunities further out. Our main aim is to provide the tools and the knowledge necessary to help governments and business effectively address challenges in key areas such as chemicals handling and transport.

Since ICCM1 in 2006, ICCA has provided capacity building support for 172 projects in 46 countries, totalling more than US\$1.8 million. In 2015 alone, the RCLG is providing nearly \$375,000 in funding to support 25 global capacity building projects and events (see table). This includes support for three start-up associations looking to develop their Responsible Care programme - Croatia, Egypt and Vietnam - and for a Latin American Network for RCLG associations helped by Spain.

Around 44% of 2015 capacity building funds are going to the Middle East & Africa region - mainly to the South African association, CAIA, which is the lead for ICCA efforts in Africa. Nearly 30% has been allocated to Asia Pacific: ICCA is supporting additional events in China in 2015 including a joint conference and a CEO Global Charter signing ceremony. Ongoing support for India includes funding for a product stewardship workshop in early 2016.

	RCLG Association	Total
1	Arabian Gulf	\$7,500
2	Brazil	\$15,000
3	Bulgaria	\$3,750
4	China-AICM	\$15,000
5	China- CPCIF	\$15,000
6	Colombia	\$10,000
7	Czech Republic	\$5,000
8	Croatia	\$3,750
9	Egypt	\$10,000
10	Ecuador	\$15,000
11	Estonia	\$3,750
12	Hungary	\$5,250
13	India	\$10,000
14	Indonesia	\$10,000
15	Israel	\$10,000
16	Latin American Network	\$25,000
17	Myanmar	\$15,600
18	Philippines	\$7,000
19	Poland	\$6,500
20	Slovenia	\$3,750
21	South Africa	\$137,000
22	Sri Lanka	\$18,500
23	Romania	\$2,500
24	Taiwan	\$10,000
25	Vietnam	\$10,000



1. Arabian Gulf*
2. Argentina
3. Australia
4. Austria
5. Belgium
6. Brazil
7. Bulgaria
8. Canada
9. Chile
10. China
11. China, Hong Kong SAR
12. Chinese Taipei
13. Colombia
14. Czech Republic
15. Denmark
16. Ecuador
17. Estonia
18. Finland
19. France
20. Germany
21. Greece
22. Hungary
23. India
24. Indonesia
25. Ireland
26. Israel
27. Italy
28. Japan
29. Latvia
30. Lithuania
31. Malaysia
32. Mexico
33. Morocco
34. Myanmar
35. Netherlands
36. New Zealand
37. Norway
38. Peru
39. Philippines
40. Poland
41. Portugal
42. Russia
43. Singapore
44. Slovak Republic
45. Slovenia
46. South Africa
47. South Korea
48. Spain
49. Sri Lanka
50. Sweden
51. Switzerland
52. Thailand
53. Turkey
54. Ukraine
55. United Kingdom
56. United States of America
57. Uruguay
58. Venezuela

* Saudi Arabia, Kuwait,
United Arab Emirates,
Qatar, Oman, Bahrain

Candidate associations:**

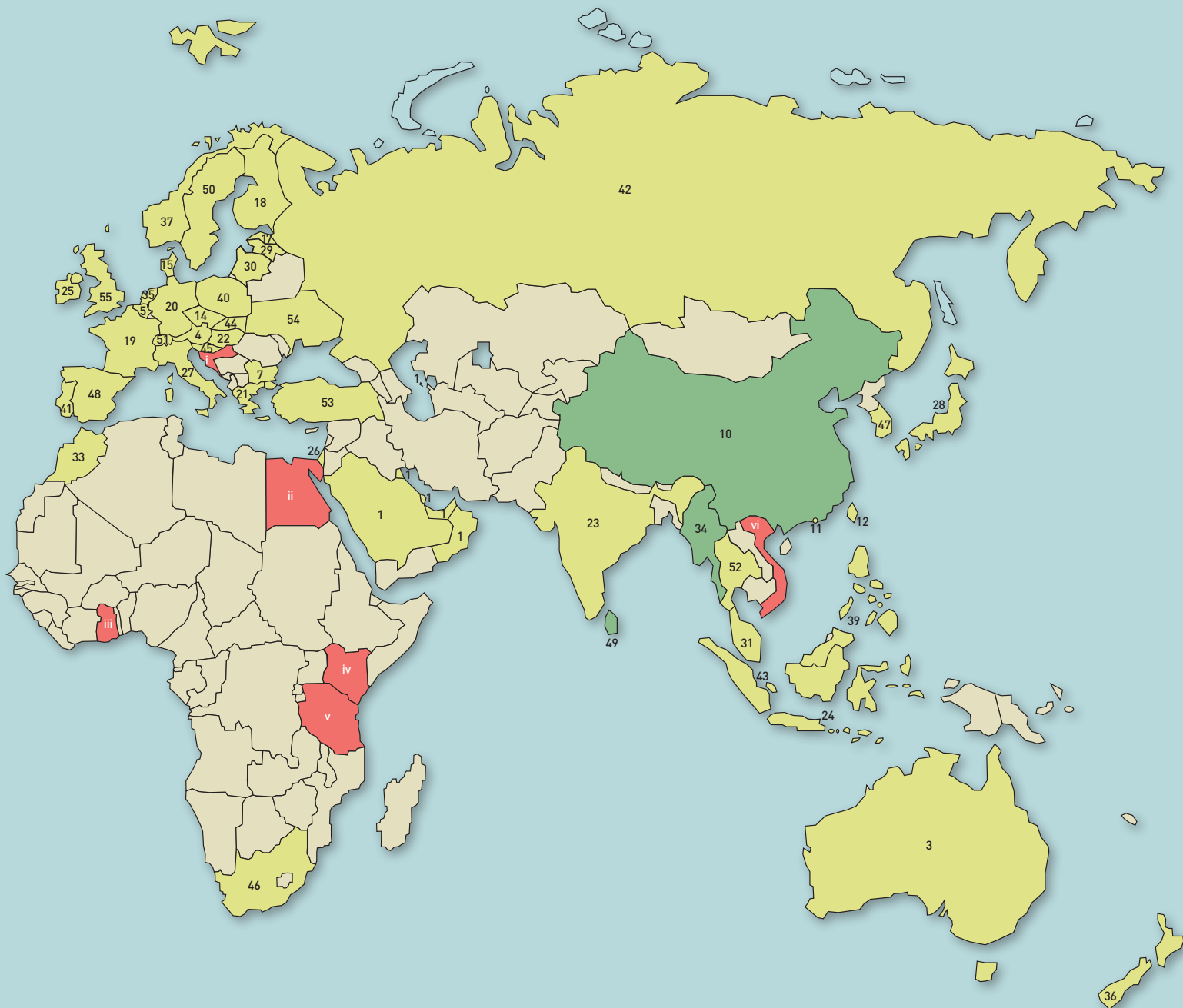
- i. Croatia
- ii. Egypt
- iii. Ghana
- iv. Kenya
- v. Tanzania
- vi. Vietnam

** Countries where Responsible
Care is being introduced under
ICCA RCLG auspices but are
not yet RCLG members

- RCLG members
- New member since 2012
- Candidate associations



RESPONSIBLE CARE® AT A GLANCE



China is the newest member of the global Responsible Care® network. CPCIF Vice Chairman Zhou Zhuye (seated left) and AICM Chairman Jeremy Burks sign a Memorandum of Understanding following approval of CPCIF's membership application in 2014. (Back row, from left) Xu Housheng, Director of CPCIF's Department of Quality, Safety and Environmental Protection; Michel Houmard, head of Responsible Care at AICM; RCLG secretariat and head of Responsible Care at the American Chemistry Council Debra Phillips, and RCLG Chairman Hans-Jürgen Korte.





MEMBERSHIP DIRECTORY

The following listing covers all Member Associations of the ICCA's Responsible Care® Leadership Group. It provides current contact information and the year in which the association was approved as an RCLG Member: 'Adopted Responsible Care in ...'

The Responsible Care Leadership Group network brings together national and regional chemical associations from across the world. Photo shows delegates at a recent meeting in the US.

Information notes:

- The membership profile of many RCLG associations includes other industry sectors as well as chemicals, plus non-manufacturing organisations (often known as Partners or Associate Members) such as logistics service providers, academic institutions etc.
- Chemical associations can spend a period of up to several years introducing and embedding the initiative with member companies before making a formal application for RCLG membership.



A**ARABIAN GULF****GPCA**

Gulf Petrochemicals & Chemicals Association
 P.O. Box 123055, Dubai, UAE
 Contact: Bayan Salhah / Alan Izzard
 Tel: +971 4451 0666 ext 112
 Fax: +971 4451 0777
 E-mail: bayan@gpca.org.ae / alan.izzard@borouge.com
 Website: www.gpca.org.ae/rc
 Adopted Responsible Care in 2009

ARGENTINA**CIQyP**

Cámara de la Industria Química y Petroquímica
 Avda. Córdoba 629 - Piso 4 - Buenos Aires
 Contact: Héctor Mario Benavídez
 Tel: 5411 4 313 1059 / 0944
 Fax: 5411 4 312 4733
 E-mail: hbenavidez@ciqyp.org.ar
 Website: www.ciqyp.org.ar
 Adopted Responsible Care in 1992

AUSTRALIA**PACIA**

Level 11, 10 Queen Street
 Melbourne Vic 3000
 Postal address: PO Box 422,
 Flinders Lane VIC 8009
 Contact: Krista Imberger
 Tel: +61 3 9611 5415
 Fax: +61 3 9611 5499
 E-mail: kimberger@pacia.org.au
 Website: www.pacia.org.au
 Adopted Responsible Care in 1989

AUSTRIA**FCIO**

Austrian Chemical Industry
 Wiedner Hauptstrasse 63
 Vienna A-1045
 Contact: Dr. Dominique Schröder
 Tel: +43 (0)5 90 900 3373
 Fax: +43 (0)5 90 900 280
 E-mail: schroeder@fcio.at
 Website: www.fcio.at
 Adopted Responsible Care in 1992

B**BELGIUM****ESSENCIA**

80 Boulevard Auguste Reyers, B-1030 Brussels
 Contact: Saskia Walraedt
 Tel: +32 496 59 36 19
 E-mail: SWalraedt@essencia.be
 Website: www.essencia.be
 Adopted Responsible Care in 1991

BRAZIL**ABIQUIM**

Associação Brasileira da Indústria Química
 Av Chedid Jafet 222 - Bloco C, 4º andar
 04551-065 - Vila Olímpia
 São Paulo - SP
 Contact: Luiz Shizuo Harayashiki
 Tel: +55 11 21484710
 E-mail: shizuo@abiquim.org.br
 Website: www.abiquim.org.br
 Adopted Responsible Care in 1992

BULGARIA**BCCI**

Bulgarian Chamber of the Chemical Industry
 Al. Stamboliiski blvd. 205, 1309 Sofia
 Contact: Liliana Dombalova /
 Reneta Kopandanova
 Tel: +359 2 920 05 73
 Fax: +359 2 920 05 73
 E-mail: ld@bccci2001.com / rk@bccci2001.com
 Website: www.bccci2001.com
 Adopted Responsible Care in 2002

C**CANADA****CIAC**

Chemistry Industry Association of Canada
 Suite 805, 350 Sparks Street,
 Ottawa, Ontario K1R 7S8
 Contact: Bob Masterson
 Tel: +1 613 237 6215
 Fax: +1 237 237 4061
 E-mail: bmasterson@canadianchemistry.ca
 Website: www.canadianchemistry.ca
 Founded and adopted Responsible Care in 1985

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CHILE

ASIQUIM

Asociacion Gremial de Industriales Químicos de Chile
Andrés Bello 2777 Of. 501, Las Condes, Santiago
Contact: Sergio Barrientos / Cinthya Rojo
Tel: +56 2 22033350
E-mail: sbarrientos@asiquim.cl / subgerente@asiquim.cl
Website: www.asiquim.cl
Adopted Responsible Care in 1994

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CHINA

CPCIF

China Petroleum and Chemical Industry Federation
Building No. 16, siqu, Anhuili
Asian Games Village,
Beijing China 100723
Contact: Jian Tang / Pang Guanglian
Tel: +86 10-84885114 / +86-10-84885428
E-mail: tangjian08@hotmail.com / cpcif.pang@gmail.com
www.cpcia.org.cn
Adopted Responsible Care in 2014

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N

CHINA, HONG KONG SAR

AICM

The Association of International Chemical Manufacturers
Room 207 W1 Oriental Plaza, Dongchangan Ave.
Beijing, P.R. China
Contact: Beryl Ma
Tel: +86 10 85181899
Fax: +86 10 85181891
E-mail: berylma@aicm.cn
Website: www.aicm.cn
Adopted Responsible Care in 1992

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CHINESE TAIPEI

TRCA

Taiwan Responsible Care Association
7F., No.8, Fushun St.,
Chungshan District,
Taipei City 10452, Taiwan (R.O.C.)
Contact: Renata Hsu
Tel: +886 2 25850552
Fax: +886 2 25850120
E-mail: trca@trca.org.tw
Website: www.trca.org.tw
Adopted Responsible Care in 1997

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COLOMBIA

RI Committee

Colombian Plastic Industries Association – ACOPLASTICOS
National Business Association of Colombia – ANDI
Colombian Safety Council – CCS
Carrera 20 No. 39-52 Bogotá, D.C.
Contact: Ana Elvia Pardo de Castro
Tel: +57 1 2886355 Ext 193
Fax: +57 1 2884367
E-mail: ana.pardo@ccs.org.co / rintegral@responsabilidadintegral.org
Website: www.responsabilidadintegral.org
Adopted Responsible Care in 1994

The above organizations – Acoplasticos, Andi and CCS – jointly promote Responsible Care through the Responsabilidad Integral (RI) Committee.

CZECH REPUBLIC

SCHP ČR

Association of Chemical Industry of the Czech Republic
Rubeška 393/7, 190 00 Prague 9 – Vysočany
Contact: Ladislav Novák / Ladislav Špaček
Tel: +420 283 290 786
E-mail: mail@schp.cz
Website: www.schp.cz
Adopted Responsible Care in 1994

D

DENMARK

PIBF

Procesindustriens Brancheforening
Confederation of Danish Industry
DK-1787 Copenhagen V
Contact: Nikolai Stubkjær Nilsen
Tel: +45 33773641
E-mail: nisen@di.dk
Website: www.proces.di.dk
Adopted Responsible Care in 1995

E**ECUADOR****APROQUE**

Asociación de Productores Químicos del Ecuador
 Av. República No. 1783 y Av. Atahualpa.
 Edf. Prisma Piso 9, Quito
 Contact: Miguel Costales
 Tel: +593 2 2443691
 Fax: +593 2 226 3655
 E-mail: direccion@aproque.com
 Website: www.aproque.com
 Facebook: Aproque Responsabilidad Integral
 Adopted Responsible Care in 1999

ESTONIA**FECI**

The Federation of Estonian Chemical Industries
 Peterburi tee 46, 11415, Tallinn
 Contact: Hallar Meybaum
 Tel: +37 2613 9775
 Fax: +37 2613 9775
 E-mail: info@keemia.ee
 Website: www.keemia.ee
 Adopted Responsible Care in 2002

F**FINLAND****KT RY**

Chemical Industry Federation of Finland
 Eteläranta 10, P.O. Box 4, FIN-00131, Helsinki
 Contact: Juha Pyötsiä
 Tel: +358 9 1728 4320
 Fax: +358 9 630 225
 E-mail: juha.pyotsia@kemianteollisuus.fi
 Website: www.chemind.fi/home
 Adopted Responsible Care in 1992

FRANCE**UIC**

Union des Industries Chimiques
 Le Diamant A, F-92909 Paris
 La Défense Cedex
 Contact: Alain Pierrat
 Tel: +33 1 46 53 11 16
 Fax: +33 1 46 53 1104
 E-mail: apierrat@uic.fr
 Website: www.uic.fr
 Adopted Responsible Care in 1990

G**GERMANY****VCI**

Verband der Chemischen Industrie e.V.
 Mainzer Landstrasse 55, 60329
 Frankfurt am Main
 Contact: Hans F. Daniel
 Tel: +49 69 2556 1503
 Fax: +49 69 2556 1607
 E-mail: daniel@vci.de
 Website: www.responsible-care.de
 Adopted Responsible Care in 1991

GREECE**HACI**

Hellenic Association of Chemical Industries
 8, Vasileos Hrakleiou Str, 106 82, Athens
 Contact: Aris Tsaousakis
 Tel: +30 2310-797195 & 210-9213259
 Fax: +30 2310-797198 & 210-9213260
 E-Mail: aris.tsaousakis@basf.com /
 haci@otenet.gr
 Website: www.haci.gr
 Adopted Responsible Care in 1995

H**HUNGARY****MAVESZ**

Hungarian Chemical Industry Association
 Lajos utca 74-76, 1036 Budapest
 Contact: Magda Gáspár
 Tel: +36 1 3638362
 Fax: +36 1 3638720
 E-mail: magda@mavesz.hu
 Website: www.mavesz.hu
 Adopted Responsible Care in 1992

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A**B****C****D****E****F****G****H****I****I****INDIA****ICC**

Indian Chemical Council,
Sir Vithaldas Chambers,
16 Mumbai Samachar Marg.,
Mumbai - 400 001.

Contact: R.R. Gokhale / Trimbak Hote
Tel: +91 (022) 22047649 / +91 (022) 22048043
Fax : +91 (022) 22048057

Email: iccmumbai@iccmil.in /
trimbak.hote@iccmil.in

Adopted Responsible Care in 1993

J**INDONESIA****RCI**

Responsible Care Indonesia
CEO Suite #28, Wisma GKBI
39th Floor Jalan Jend.
Sudirman No. 28 Jakarta Selatan 10210

Contact: M. Setyabudhi Zuber
Tel: +62 21 5799 8165
E-mail: sekretariat@responsiblecare-indonesia.or.id /
setyabudhi@responsiblecare-indonesia.or.id
Website: www.responsiblecare-indonesia.or.id

Adopted Responsible Care in 1997

O**IRELAND****PCI**

PharmaChemical Ireland
84-86 Lower Baggot St, Dublin 2

Contact: Michael Gillen
Tel: +353 1 6051624

Fax: +353 1 6381624

E-mail: michael.gillen@ibec.ie
Website: www.pharmachemicalireland.ie

Adopted Responsible Care in 1992

T**ISRAEL****MAI/CPCS**

Manufacturers' Association of Israel (MAI)/
Chemical, Pharmaceutical & Cleantech Society
29 Hamered St, Tel-Aviv 68125

Contact: Yan Wolfson

Tel: +972 54 2844122

Fax: +972 3 5198797

E-mail: yanwolfson1@gmail.com

Website: www.industry.org.il

Adopted Responsible Care in 2001

Y**Z****ITALY****Federchimica**

Via Giovanni Da Procida 11, 20149 Milano

Contact: Enrico Brena

Tel: +39 02 34565211

Fax: +39 02 34565329

E-mail: e.brena@federchimica.it

Website: www.federchimica.it

Adopted Responsible Care in 1992

J**JAPAN****JCIA**

Japan Chemical Industry Association

Sumitomo Rokko Bldg.

1-4-1 Shinkawa, Chuo-ku,

Tokyo 104-0033

Contact: Kazuyuki Akita / Shigeki Hiraoka

Tel: +81 3 3297 2583

Fax: +81 3 3297 2615

E-mail: kakita@jcia-net.or.jp /

shiraoka@jcia-net.or.jp

Website: www.nikkakyo.org/

Adopted Responsible Care in 1990

L**LATVIA****LAKIFA**

The Association of Latvian Chemical

and Pharmaceutical Industry

Dzirnavu St. 93-27, Riga, LV-1011, Latvia

Contact: Raina Dūrēja

Tel: +371 6 7298683

Fax: +371 6 7298693

E-mail: lakifa@lakifa.lv

Website: www.lakifa.lv

Adopted Responsible Care in 2004

LITHUANIA**ALChIE**

The Association of Lithuanian

Chemical Industry Enterprises

Vienuolio 8-304, LT - 01104 Vilnius

Contact: Giedrius Mažūnaitis

Tel: +370 5 2124175

E-mail: info@chemija.lt

Website: www.chemija.lt

Adopted Responsible Care in 2004

M**MALAYSIA****CICM**

Chemical Industries Council of Malaysia
 Wisma FMM, No. 3,
 Persiaran Dagang, PJU 9, Bandar
 Sri Damansara, 52200 Kuala Lumpur
 Contact: Chan Pek Wan
 Tel: +603 6286 7200
 Fax: +603 62776714
 E-mail: secretariat@icim.org.my
 Website: www.icim.org.my
 Adopted Responsible Care in 1994

MEXICO**ANIQ**

Asociación Nacional de la Industria Química
 Gerente de Responsabilidad Integral,
 Insurgentes Sur 1070 Pisos 10 y 11,
 Col. Insurgentes San Borja,
 C.P. 03100, Delegación Benito
 Juárez, México Distrito Federal
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 Tel: +52 55 52305136
 Fax: +52 55 52305108
 E-mail: pdiaz@aniq.org.mx
 Website: www.aniq.org.mx
 Adopted Responsible Care in 1991

MOROCCO**FCP**

Federation de la Chimie et la Parachimie
 Lotissement Kamal N°6 Ain
 Sebba 20250-Casablanca
 Contact: Bouchaib El Hachadi
 Tel: +212 522665302
 Fax: +212 522665304
 E-Mail: fcp@fcpmaroc.org /
 elhachadib@yahoo.com
 Website: www.fcpmaroc.org
 Adopted Responsible Care in 1998

MYANMAR**MRCC**

Myanmar Responsible Care Council
 No. 29, MIA, UMFCCI Tower
 Min Ye Kyaw Swar Street
 Lanmadaw Tsp, Yangon, Myanmar
 Contact: Aung Win
 Tel: +95 9 5144945
 E-Mail: aungwin.myanmar@gmail.com
 Adopted Responsible Care in 2012

N**NETHERLANDS****VNCI**

Association of the Dutch Chemical Industry
 P.O. Box 443, 2260 AK, Leidschendam
 Contact: Sjoerd Looijs
 Tel: +31 703378747
 Fax: +31 703203903
 E-mail: looijs@vnci.nl
 Website: www.vnci.nl
 Adopted Responsible Care in 1990

NEW ZEALAND**RCNZ**

Responsible Care New Zealand Inc
 PO Box 5557 Wellington 6145
 Contact: Barry Dyer
 Tel: +64 4 499 4311
 Fax: +64 4 472 7100
 E-mail: barry@responsiblecarenz.com
 Website: www.responsiblecarenz.com
 Adopted Responsible Care in 1989

NORWAY**Norsk Industri**

Federation of Norwegian Industries
 P.O. Box 7072 Majorstuen, N-0306 Oslo
 Middelthuns gate 27, 0368 Oslo
 Contact: Sverre Alhaug Hostmark
 Tel: +47 41203052
 E-mail: sverre.hostmark@norskindustri.no
 Website: www.norskindustri.no
 Adopted Responsible Care in 1993

P**PERU****CIQ-SNI**

Comité de la Industria Química -
 Sociedad Nacional de Industrias
 Los Laureles 365, San Isidro, Lima
 Contact: Marielena de Silva
 Tel: +51 1 4412772
 Fax: +51 1 4412772
 E-mail: mdesilva@sni.org.pe
 Web Site: www.sni.org.pe
 Adopted Responsible Care in 1996

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A**B****C****D****E****F****G****H****I****J****K****L****M****N****O****P****Q****R****S****T****U****V****W****X****Y****Z****PHILIPPINES****SPIK**

Samahan sa Pilipinas ng mga Industriyang Kimika
(Chemical Industries Association
of the Philippines)

Unit 2201 Cityland 10 Tower
I 6815 Ayala Avenue North 1226
Makati City, Philippines 1226

Contact: SPIK Secretariat
c/o Ms. Antonette Fallarme
Tel: +632 8140970 /+632 7521753

Fax: +632 8140970
E-mail: spik.secretariat@gmail.com/
secretariat@spik.com.ph

Website: www.spik.com.ph

Adopted Responsible Care in 1996

POLAND**PIPC**

Polska Izba Przemysłu Chemicznego
(Polish Chamber of Chemical Industry)
ul. Śniadeckich 17, 00-654 Warsaw

Contact: Anna Gietka / Kris Lokaj
Tel. +48 22 828 75 06/7

Fax: +48 22 203 43 78
E-mail: anna.gietka@pipc.org.pl /
krzysztof.lokaj@pipc.org.pl

Website: www.pipc.org.pl

Adopted Responsible Care in 1992

PORTUGAL**APEQ**

Portuguese Association of Chemical Companies
Av. D. Carlos I, 45 - 3º, 1200-646 Lisboa

Contact: José Barardo Ribeiro

Tel: +351 213932060

Fax: +351 213932069

E-mail: apeq@apequimica.pt /
jribeiro@apequimica.pt

Website: www.apequimica.pt

Adopted Responsible Care in 1993

R**RUSSIA****RCU**

Russian Chemists Union
Office 809, Lobachika str.
17, 107113, Moscow

Contact: Igor Kukushkin/Anna Makarova

Tel: +749 99789562

Fax: +749 99789562

E-mail: der@ruschemunion.ru

Website: www.ruschemunion.ru /

www.responsiblecare.ru

Adopted Responsible Care in 2007

S**SINGAPORE****SCIC**

Singapore Chemical Industry Council Limited
8 Jurong Town Hall Road
#25-04 The JTC Summit

Singapore 609434

Contact: Terence Koh / Agmer Lee

Tel: +65 62678013

Fax: +65 62678893

E-mail: terencekoh@scic.sg /
agmerlee@scic.sg

Website: www.scic.sg

Adopted Responsible Care in 1990

SLOVAK REPUBLIC**ZCHF SR**

Association of Chemical and
Pharmaceutical Industry

Hattalova 12, 83103 Bratislava 3

Contact: Silvia Surova

Tel: +421 248209005

Fax: +421 243638047

E-mail: surova@zchfp.sk

Website: www.zchfp.sk / www.rcsk.sk

Adopted Responsible Care in 1996

SLOVENIA

ACIS

Association of Chemical Industries
Chamber of Commerce and Industry,
Dimičeva 13, SI-1504 Ljubljana
Contact: Darja Bostjancic / Romana Benčina
Tel: +386 1 5898 259
Fax: +386 1 5898 100
E-mail: darja.bostjancic@gzs.si /
romana.bencina@gzs.si
Website: www.gzs.si
Adopted Responsible Care in 1998

SOUTH AFRICA

CAIA

Chemical and Allied Industries' Association
PO Box 91415, Auckland Park 2006,
Johannesburg
Contact: Deidre Penfold
Tel: +27 11 482 1671
Fax: +27 11 726 8310
E-mail: deidre.penfold@caia.co.za
Website: www.caia.co.za
Adopted Responsible Care in 1994

SOUTH KOREA

KRCC

Korea Responsible Care Council
6th Fl. Yeojundo-Building,
190, Yulgongno, Jongno-gu, Seoul
Contact: Dae-Wung Kim / Jaihoon Kim
Tel: +82 2 3668-6172
Fax: +82 2 743-1887
E-mail: dwkim@kpia.or.kr / jhkim@kpia.or.kr
Website: www.krcc.or.kr
Adopted Responsible Care in 1999

SPAIN

FEIQUE

Federación Empresarial de la
Industria Química Española
CI Hermosilla, 31 - 1º - 28001 MADRID
Contact: Jesús Soriano
Tel: +34 91 431 79 64
Fax: +34 91 576 33 81
E-mail: jsm@feique.org
Website: www.feique.org
Adopted Responsible Care in 1993

SRI LANKA

LRCC

Lanka Responsible Care Council
67337, 6g B345
Nugegoda 67337
Contact: Sena Peiris / Lakmini Edirisinghe
Tel: +94 11 2822272/3
E-mail: ncpcsl@ncpcsrilanka.org
/ lakmini@ncpcsrilanka.org
Adopted Responsible Care in 2012

SWEDEN

IKEM

Innovation and Chemical Industries in Sweden
Box 55915, SE 102 16 Stockholm
Contact: Göran Wall
Tel: +46 10 4553882
E-mail: goran.wall@ikem.se
Website: www.ikem.se
Adopted Responsible Care in 1991

SWITZERLAND

scienceindustries

Business Association Chemistry Pharma Biotech
Nordstrasse 15, Postfach, 8021 Zürich
Contact: Linda Kren
Tel: +41 443681740
Fax: +41 443681770
E-mail: linda.kren@scienceindustries.ch
Website: www.scienceindustries.ch
Adopted Responsible Care in 1992

T

THAILAND

RCMCT

Responsible Care Management
Committee of Thailand
Chemical Industry Club,
The Federation of Thai Industries,
Queen Sirikit National Convention
Center, Zone C, 4th Floor, 60
New Rachadapisek Rd.,
Klongtoey, Bangkok 10100
Contact: Withaya Wichayarangsaridh
/ Netsai Aumngamarj
Tel: +66 2232 7040
Fax: +66 2637 7810
E-mail: withaya.wichayarangsaridh@bayer.com /
netsai@responsiblecare.or.th
Website: www.responsiblecare.or.th/home.asp
Adopted Responsible Care in 1996

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Türkiye Kimya Sanayicileri Derneği
 Degirmen Sokak n°19 Kat: 3 Daire : 9
 Kozyatagi 34742 Istanbul TR
 Contact Caner Zambak
 Tel: +90 216 416 7644/416 9439
 Fax: +90 216 416 9218
 E-mail: caner.zambak@tksd.org.tr
 Website www.tksd.org.tr
 Adopted Responsible Care in 1993

U**UKRAINE****UCU**

Ukraine Chemists Union
 15 M. Raskovoy Str, Kyiv 02660
 Contact: Oleksandr Sadovskyi
 Tel: +380 44 5168684
 Fax: +380 44 5165832
 E-mail: rc.office@chemunion.org.ua
 Website: www.chemunion.org.ua
 Adopted Responsible Care in 2011

UNITED KINGDOM**CIA**

Chemical Industries Association
 Kings Buildings, Smith Square,
 London SW1P 3JJ
 Contact: John Roche
 Tel: +44 207 963 6702
 Fax: +44 207 834 8586
 E-mail: RocheJ@cia.org.uk
 Website: www.cia.org.uk
 Adopted Responsible Care in 1989

UNITED STATES of AMERICA**ACC**

American Chemistry Council
 700 2nd Street NE, Washington, DC 20002
 Contact: Debra Phillips / Bradford Johnson
 Tel: +1 202 249 6185 / +1 202 249 6188
 Fax: +1 202 204 5812
 E-mail: debra_phillips@americanchemistry.com
 / bradford_johnson@americanchemistry.com
 Website: www.americanchemistry.com/rc
 Adopted Responsible Care in 1988

URUGUAY**ASIQUR**

Asociación de Industrias Químicas del Uruguay
 Avda. Italia 6101, C.P. 11500 Montevideo
 Contact: Milton Vázquez
 Tel: +598 2 604 04 64
 Fax: +598 2 604 04 95
 E-mail: asiqurcr@ciu.com.uy /
 asiqurcr@gmail.com
 Website: www.asiqur.org
 Adopted Responsible Care in 1998

V**VENEZUELA****ASOQUIM**

Asociación Venezolana de la Industria
 Química y Petroquímica
 Av. Francisco Solano López con 3era.
 Av. Las Delicias,
 Edf. Centro Solano, Piso 1, Ofc.
 1-A, Chacaito, Caracas
 Contact: Nathaly Lamas
 Tel: +58 212 762 5485 / 762 5104 Ext. 20
 Fax: +58 212 762 0597
 E-mail: responsabilidadintegral@asoquim.com /
 nlamas@asoquim.com
 Website: www.asoquim.com
 Adopted Responsible Care in 2002



Expanding the ethic: a workshop hosted by the Gulf Petrochemicals and Chemicals Association



For further information, contact:
Debbie Jackson – djj@careline.ws

EDITOR Debbie Jackson – Careline Ltd. **DESIGN** Antoinette Micallef – ant@box-design.net

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The International Council of Chemical Associations (ICCA), worldwide voice of the chemical industry, serves as the guardian of Responsible Care globally, monitoring its implementation and ensuring its integrity. Today, 58 chemical industry associations are active in Responsible Care.

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Belgium
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