

Preface



Dr. Bernd Scheifele, Chairman of the Managing Board

Cover: Golden Grove Quarry, Australia

Dear readers,

2016 was a special year for HeidelbergCement for two reasons: With the takeover of Italcementi we significantly strengthened our market positions in North America, Europe, Asia, and Africa. In our core business lines aggregates, cement, and ready-mixed concrete, we are number one, two and three globally. The compelling logic of this acquisition and the positive development of HeidelbergCement in recent years have convinced the rating agencies which awarded HeidelbergCement an investment grade rating. Thanks to this rating, our financing conditions on the capital market have improved considerably.

- Revenue rises by 13% to €15.2 billion
- Earnings per share, adjusted for non-recurring effects, increases by 23% to €5.34
- Dividend was increased substantially by 23 % to €1.60 per share.

The strategic priorities remain unchanged: continuous growth and value creation for our shareholders. We focus on five areas: increasing customer satisfaction, high operating leverage, cost leadership, vertical integration, and an optimised geographical positioning.

We are cautiously optimistic concerning 2017. Areas of focus in 2017 will be the conclusion of the integration of Italcementi and reduction of net debt. From a global perspective, we are well positioned to achieve our strategic goals – continuous growth and sustainable value creation for our shareholders.

Yours sincerely,

Bernd Scheifele, Dr. Bernd Scheifele,

Chairman of the Managing Board

Competence and quality

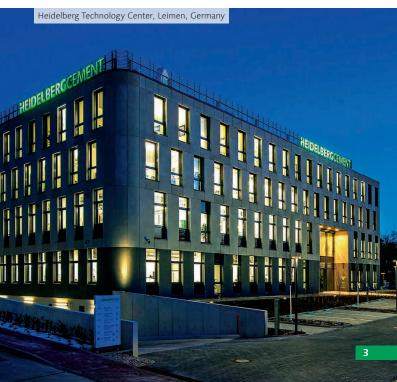
In around 60 countries across the world, HeidelbergCement stands for competence and quality.

Over the more than 140 years since its founding in 1873, HeidelbergCement has grown from a regional cement manufacturer, with one plant in Heidelberg, to one of the world's leading building materials groups. With the takeover of the Italian cement producer Italcementi, HeidelbergCement has become the number 1 in aggregates production, number 2 in cement, and number 3 in ready-mixed concrete worldwide. The two companies complement one another ideally, given the close similarities in product areas and organisational structures, but also because of their different geographical footprints, without any major overlaps. In the significantly expanded HeidelbergCement Group, 60,000 employees work at more than 3,000 production sites in around 60 countries on five continents.

The core activities of HeidelbergCement include the production and distribution of cement and aggregates, the two essential raw materials for concrete. Our downstream activities include mainly the production of ready-mixed concrete, but also of asphalt and other building products in some countries. With the acquisition of Italcementi, we have significantly expanded our maritime trading activities.

History and development

| 1873 | Founding |
|---------|---|
| 1977 | Lehigh, USA |
| 1989 | Central and Eastern Europe |
| 1993 | Acquisition of CBR |
| 1995/96 | China/Turkey |
| 1999 | Acquisition of Scancem |
| 2001 | Acquisition of Indocement, Indonesia |
| 2002/03 | Market leader in Romania, Ukraine, and Germany |
| 2005/06 | Involvement in Kazakhstan, India, and Georgia |
| 2007 | Acquisition of Hanson |
| 2010 | Democratic Republic of the Congo |
| 2015 | Disposal of building products business in North America and the United Kingdom |
| 2016 | Acquisition of Italcementi |
| | |



HeidelbergCement in the world









Western and Southern Europe

Belgium, France, Germany, Italy, Netherlands, Spain, United Kingdom

Following the acquisition of Italcementi, the new Western and Southern Europe Group area consists of seven countries. This includes the addition of France and Italy, two extremely strong market regions.

As a fully integrated building materials company, we manufacture cement, aggregates, and ready-mixed concrete in all these mature markets, as well as various building products in some countries and asphalt in the United Kingdom. In most countries, we are the market leader in the cement business. We also have a dense network of production facilities for ready-mixed concrete and quarries for the extraction of aggregates.







| Cement capacity as well as aggregates reserves and resources | |
|--|---------|
| Cement capacity | 47.1 mt |
| Aggregates reserves and resources | 3.6 bnt |

| Sales volumes | |
|----------------------|--------------------|
| Cement and clinker | 22 mt |
| Aggregates | 67 mt |
| Ready-mixed concrete | 15 mm ³ |
| Asphalt | 3 mt |

| Revenue by business lines (€m) | |
|--------------------------------|-------|
| Cement | 1,823 |
| Aggregates | 878 |
| Ready-mixed-concrete-asphalt | 1,577 |
| Service-joint ventures-other | 387 |
| Intra-Group eliminations | -737 |
| Total revenue | 3,928 |

| Number of plants 1) | |
|----------------------|-----|
| Cement plants | 33 |
| Grinding plants | 16 |
| Blast furnace slag | 3 |
| Cement terminals | 18 |
| Aggregates | 201 |
| Aggregates terminals | 92 |
| Ready-mixed concrete | 773 |
| Asphalt | 42 |
| Concrete products | 23 |
| Sand-lime bricks | 14 |

¹⁾ Including joint ventures





Northern and Eastern Europe-Central Asia

Denmark, Estonia, Iceland, Latvia, Lithuania, Norway, Sweden; Albania, Bosnia-Herzegovina, Bulgaria, Croatia, Czechia, Georgia, Greece, Hungary, Kazakhstan, Poland, Romania, Russia, Slovakia, Ukraine

Including the activities of Italcementi, HeidelbergCement is active in 21 countries in the Northern and Eastern Europe-Central Asia Group area. Important market positions in Bulgaria and Greece have been added.

In many of these countries we manufacture cement, aggregates, and ready-mixed concrete as a fully integrated building materials company. We are either the market leader or hold leading positions in the countries in which we produce cement.







| Cement capacity as well as aggregates reserves and resources 10 | |
|---|---------|
| Cement capacity | 41.4 mt |
| Aggregates reserves and resources | 1.4 bnt |

| Sales volumes | |
|----------------------|-------|
| Cement and clinker | 24 mt |
| Aggregates | 37 mt |
| Ready-mixed concrete | 6 mm³ |

| Revenue by business lines (€m) | |
|--------------------------------|-------|
| Cement | 1,383 |
| Aggregates | 284 |
| Ready-mixed-concrete-asphalt | 542 |
| Service-joint ventures-other | 410 |
| Intra-Group eliminations | -195 |
| Total revenue | 2,425 |

| Number of plants ¹⁾ | |
|--------------------------------|-----|
| Cement plants | 28 |
| Grinding plants | 4 |
| Cement terminals | 79 |
| Aggregates | 98 |
| Aggregates terminals | 19 |
| Ready-mixed concrete | 320 |
| Concrete products | 20 |

¹⁾ Including joint ventures





North America

Canada, USA

The USA and Canada form the North America Group area. In our largest market area, we are one of the leading manufacturers of cement, aggregates, and ready-mixed concrete. Asphalt is also manufactured in a few US states, and concrete pipes are produced in Western Canada. With the acquisition of Italcementi, we have considerably expanded our footprint in the Northeast and Midwest of the USA, as well as in the eastern part of Canada.

HeidelbergCement has production sites across the continent with a focus on the eastern half of the USA, Texas, the Gulf Coast, the Pacific Coast, as well as Western Canada and Quebec.







| Cement capacity as well as aggregates reserves and resources 10 | |
|---|----------|
| Cement capacity | 17.4 mt |
| Aggregates reserves and resources | 12.2 bnt |

| Sales volumes | |
|----------------------|--------|
| Cement and clinker | 15 mt |
| Aggregates | 119 mt |
| Ready-mixed concrete | 6 mm³ |
| Asphalt | 4 mt |

| Revenue by business lines (€m) | |
|--------------------------------|-------|
| Cement | 1,631 |
| Aggregates | 1,531 |
| Ready-mixed-concrete-asphalt | 1,012 |
| Service-joint ventures-other | 236 |
| Intra-Group eliminations | -383 |
| Total revenue | 4,027 |

| Number of plants ¹⁾ | |
|--------------------------------|-----|
| Cement plants | 19 |
| Grinding plants | 2 |
| Blast furnace slag | 3 |
| Cement terminals | 69 |
| Aggregates | 189 |
| Aggregates terminals | 17 |
| Ready-mixed concrete | 174 |
| Asphalt | 51 |
| Concrete products | 3 |

¹⁾ Including joint ventures





Asia-Pacific

Bangladesh, Brunei, China, India, Indonesia, Malaysia, Singapore, Sri Lanka, Thailand; Australia

Taking into account the activities of Italcementi, the Asia-Pacific Group area includes ten countries. In most of the growth countries of Asia, the focus is on cement production. Through the addition of Italcementi, HeidelbergCement has considerably expanded its market presence in the Indian cement market and gained a key position in Thailand. In Malaysia, Thailand, Hong Kong, and Indonesia, we maintain strong market positions in ready-mixed concrete. In some countries, particularly Malaysia, we also produce aggregates.

In Australia, we have significant market positions in ready-mixed concrete and aggregates, with a dense network of production sites. Moreover, we hold a 50% stake in Cement Australia, the largest cement company in Australia.







| Cement capacity as well as aggregates reserves and resources 1) | | |
|---|---------|--|
| Cement capacity | 56.8 mt | |
| Aggregates reserves and resources | 2.8 bnt | |

| Sales volumes | |
|----------------------|--------|
| Cement and clinker | 29 mt |
| Aggregates | 39 mt |
| Ready-mixed concrete | 11 mm³ |
| Asphalt | 2 mt |

| Revenue by business lines (€m) | |
|--------------------------------|-------|
| Cement | 1,568 |
| Aggregates | 587 |
| Ready-mixed-concrete-asphalt | 1,071 |
| Service-joint ventures-other | 43 |
| Intra-Group eliminations | -363 |
| Total revenue | 2,907 |

| Number of plants ¹⁾ | |
|--------------------------------|-----|
| Cement plants | 16 |
| Grinding plants | 9 |
| Cement terminals | 17 |
| Aggregates | 99 |
| Ready-mixed concrete | 336 |
| Asphalt | 20 |
| Concrete products | 2 |

¹⁾ Including joint ventures





Africa-Eastern Mediterranean Basin

Benin, Burkina Faso, DR Congo, Egypt, Gambia, Ghana, Liberia, Mauritania, Morocco, Mozambique, Sierra Leone, Tanzania, Togo; Israel, Palestine, Turkey

The recently added countries of Italcementi have expanded the Africa-Eastern Mediterranean Basin Group area to include 16 countries. We are one of the market leaders in Egypt and Morocco in particular. We also produce ready-mixed concrete in both countries and aggregates in Morocco. HeidelbergCement mainly manufactures cement in the African countries south of the Sahara – and in most of them we are the market leader. Based on the good growth prospects, we have significantly expanded our production capacities in several countries over the last few years. In 2016, HeidelbergCement also entered the market in Mozambique.

In the Eastern Mediterranean Basin, the joint venture Akçansa is one of Turkey's leading cement manufacturers. It also has a dense network of ready-mixed concrete plants and manufactures aggregates. In Israel, we produce ready-mixed concrete, aggregates, and asphalt. In Palestine we want to establish a local building materials business.







| Cement capacity as well as aggregates reserves and resources ¹⁾ | | |
|--|---------|--|
| Cement capacity | 30.8 mt | |
| Aggregates reserves and resources | 0.1 bnt | |

| Sales volumes | |
|----------------------|-------|
| Cement and clinker | 14 mt |
| Aggregates | 10 mt |
| Ready-mixed concrete | 4 mm³ |
| Asphalt | 1 mt |

| Revenue by business lines (€m) | |
|--------------------------------|-------|
| Cement | 1,014 |
| Aggregates | 90 |
| Ready-mixed-concrete-asphalt | 259 |
| Service-joint ventures-other | 33 |
| Intra-Group eliminations | -82 |
| Total revenue | 1,314 |

| Number of plants ¹⁾ | |
|--------------------------------|-----|
| Cement plants | 15 |
| Grinding plants | 12 |
| Cement terminals | 10 |
| Aggregates | 8 |
| Aggregates terminals | 4 |
| Ready-mixed concrete | 120 |
| Asphalt | 2 |





Group Services

Group Services comprises the international trading activities of HeidelbergCement. Our subsidiary HC Trading is one of the largest international trading companies for cement and clinker. It is also responsible for purchasing and delivering coal and petroleum coke via sea routes to our own locations and to other cement companies around the world.

With the acquisition of Italcementi, we have expanded our network by integrating Interbulk Trading – which also trades globally with cement and clinker, as well as with solid fuels via sea routes.

In 2016, more than 1,100 shipments were conducted via the main sea routes of Asia, the Mediterranean Basin, and Continental Europe to their destinations in Africa, Southeast Asia, and North America. Revenue in the Group Services unit amounted to €1,078 million in 2016.







Building on sustainability

HeidelbergCement is committed to sustainability and builds on the three pillars of economy, ecology, and social responsibility.

Our sustainable corporate governance places the primary focus on customers, employees, shareholders, and local partners at all locations. In our Sustainability Ambitions programme, we have documented the core topics of our commitment and defined long-term targets.

As a company that makes intensive use of raw materials, we regard climate protection and the securing of resources as the basis for our future development. We are constantly reducing our CO_2 emissions through efficient production processes and the use of alternative fuels and raw materials. Occupational health and safety are our utmost priority and an integral part of all our business activities. We supply sustainable building materials that benefit society. After activities have ceased, the quarries and sand and aggregate pits from which we extract our raw materials are returned to a natural state or put to agricultural use. We are increasingly opting for renaturation, thus helping to preserve biodiversity.

In order to increase knowledge about the biological value of the quarrying sites, we concluded the third edition of the Quarry Life Award education and research competition in 2016. Overall, 94 projects were carried out in the 21 participating countries. The international Grand Prize was awarded to a project in Spain.









HeidelbergCement is member of:







Financial highlights

| €m | 2015 | 2016 |
|---|--------|--------|
| Group revenue | 13,465 | 15,166 |
| Result from current operations before depreciation and amortisation | 2,613 | 2,939 |
| Result from current operations | 1,846 | 1,984 |
| Profit for the financial year | 983 | 896 |
| | | |
| Cement and clinker sales volumes (mt) | 81 | 104 |
| Aggregates sales volumes (mt) | 249 | 272 |
| Ready-mixed concrete sales volumes (mm³) | 37 | 43 |
| Asphalt sales volumes (mt) | 9 | 9 |
| Number of employees | 45,453 | 60,424 |
| | | |



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Photographs

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Unless otherwise indicated, all figures refer to the financial year of 2016. Errors and printing errors reserved.

