

# Report on the main characteristics of the internal control and risk management system with respect to the accounting process according to Sec. 289 para. 4 of the German Commercial Code

As an enterprise with global operations, the Company is naturally exposed to risks associated with its business activities. Ultimately, the Company can only leverage opportunities for its business if it is willing to take certain risks. Many years of expertise and the Company's extensive knowledge of the markets enable it to uncover and assess risks and opportunities for its business.

The Company sees risk management as the ongoing task of determining, analyzing and evaluating the spectrum of actual and potential risks within the Company's operations and its environment, and, where possible, taking corrective measures. The risk management system provides the Company with a basis for these activities. It enables management to identify risks that could jeopardize the Company's growth or going concern, and to take steps to minimize any negative impact. As such, it is an important component of the Company's management and governance.

Long-term success for the Company is secured by actively managing opportunities. The aim here is to identify and assess opportunities as early as possible, and to initiate appropriate measures so that opportunities can be turned into business successes for the Company. Identified long-term and medium-term opportunities are taken into account in our strategy and budget planning. Short-term opportunities, provided that they are aligned with business interests and targets, are seized by on-going business operations.

#### Risk management

#### Risk management system

Risk management is part of the Company's integrated management system. The main objective is to identify potential risks as early as possible to assess their impact on the business activities and, where necessary, to take appropriate countermeasures. Due to constantly changing external as well as internal requirements and conditions, risk management at Fresenius Medical Care is continuously evolving. In the past financial year, Group-wide risk management continued to adjust the Company's risk management approach with focus on organizational anchoring as well as a more detailed design of processes and will continue with these activities in 2018.

The structure of the internal risk monitoring system is based on the internationally recognized framework for company-wide risk management, the "Enterprise Risk Management – Integrated Framework" of the Committee of Sponsoring Organizations of the Treadway Commission ("COSO"). Opportunities are not covered by the implemented risk management system.

As part of the risk monitoring system, regional risk coordinators assume the task of coordinating risk management activities within the regions and selected functions with the help of risk management software.



These activities relate to existing and potential emerging short-term as well as medium-term risks. In addition, risk coordinators are responsible for reporting risks to the finance boards of the regions or functions. Twice a year, the central risk management function collects risk management reports from the regions and functions. These reports are analyzed, consolidated and communicated to the Management Board. The focus during this process is on significant risks, which are above a defined threshold.

The Management Board and central risk management are promptly informed of risks that are estimated to be high or develop into high risks in order to ensure appropriate responses. The effectiveness of the risk management system is monitored by the Audit and Corporate Governance Committee of the Supervisory Board.

The organizational structure of risk management at Fresenius Medical Care as well as the previously described processes are shown in the following overview:



In addition to risk reporting, standard reporting to management is an important tool for managing and controlling risks, as well as for taking preventive measures in a timely manner. Therefore, the Management Board of the Company is informed on a monthly basis about the industry situation, the Company's operating and non-operating business, and the outcome of analyses of the Company's earnings and financial position, as well as of the assets position on a quarterly basis.

Part of the risk management system is the Global Internal Audit department, which is regularly informed about the results of the risk management system. This department determines risk focus areas and audits a selected number of Company departments, subsidiaries and IT applications worldwide each year. The department works according to the internationally accepted standards of the Institute of Internal Auditors ("IIA"), which was confirmed by a quality assessment in 2017. The scope of internal auditing is widespread and involves, among other activities, periodic assessment of the effectiveness of controls (including legal compliance controls) over business processes, IT security, the reliability of financial reporting and compliance with accounting regulations and internal policies. The Company's locations and units to be audited are determined annually on the basis of a selection model taking various risks into consideration.



This annual audit plan is reviewed and approved by the Management Board and the Audit and Corporate Governance Committee of the Supervisory Board. All audit reports with material observations are presented to the Management Board. The Global Internal Audit department is also responsible for monitoring the implementation of measures documented in the reports. The Management Board is informed about the implementation status on a quarterly basis. The Audit and Corporate Governance Committee of the Supervisory Board is also informed of the audit results. In 2017, a total of 54 audits were carried out.

Nevertheless it is important to note that even a functioning and adequate risk management system like the Company's cannot guarantee that all risks are fully identified and controlled.

## Internal control and risk management system for the Group's accounting process

The Company's internal control system over financial reporting ensures compliance with applicable accounting standards. The goal is to provide reasonable assurance that the Group financial statements are issued in accordance with appropriate accounting principles. The Company's internal reporting process is generally carried out at four levels and ensures that financial data and key figures are reliably recorded, processed and controlled. At each of these four reporting levels - the local entity, the region, the segment and the entire Group - the figures and data are compared regularly on a monthly and quarterly basis with the previous year's values, budget targets, and the latest projections. In addition, the Management Board and the departments responsible for preparing the annual and consolidated Group financial statements discuss all parameters, assumptions and estimates that substantially affect the Group and segment results reported externally. The Audit and Corporate Governance Committee of the Supervisory Board also reviews current quarterly results and compares them with budgets and projections.

The internal control system contains guidelines and instructions that ensure that all Company transactions are recorded appropriately and presented accurately.

Further control mechanisms to ensure reliable financial reporting and correct recording of transactions within the accounting and the consolidation process include automated and manual reconciliations, as well as the separation of certain personnel functions to prevent potential conflicts of interest. The fact that all process owners assess the risks of their respective processes in terms of their implications for accounting also ensures that risks with a direct impact on financial reporting are identified and that controls are in place to minimize these risks. Changes to accounting standards are discussed on an ongoing basis and considered in the preparation of the financial statements. Employees responsible for financial reporting are given regular training to be up to date with changes regarding accounting standards. The consolidation is performed centrally by the department which is responsible for the group accounting. The basis for the consolidation is derived from reporting packages and sub-group consolidated financial statements prepared and submitted by the local group entities. The preparation of the reporting packages and the sub-group consolidated financial statements is performed according to central requirements and guidelines.



As the Company is also listed on the New York Stock Exchange in the form of American Depositary Receipts (ADR), it is required to adhere to the requirements of the U.S. Sarbanes-Oxley Act ("SOX"). Section 404 of this federal law stipulates that the management boards of companies listed in the U.S. must take responsibility for implementing and adhering to an appropriate internal control system to produce reliable financial reporting. Based on this requirement, the design and operating effectiveness of the internal control system over financial reporting are routinely tested and considered in regular internal audits. These criteria are also included in the review by the Company's independent auditors.

The internal control system over financial reporting follows the criteria of the COSO model. This was developed by the Committee of Sponsoring Organizations of the Treadway Commission and is recognized as a standard by the Securities and Exchange Commission ("SEC"). In accordance with the COSO model, the internal control system over financial reporting is divided into the five components: control environment, risk assessment, control activities, information and communication, as well as the monitoring of the internal control system. Each of these components is regularly documented, tested and assessed. The Company aligned its internal controls to fulfil the requirements of the COSO model.

The Company's review of the internal control system over financial reporting complies with a specific SEC guideline (Guidance Regarding Management's Report on Internal Control Over Financial Reporting) and is conducted with software support. In a first step, regional project teams coordinate the assessment of the internal control system in each region, after which the results are consolidated for the whole Group. Based on this, management then evaluates the effectiveness of the internal control system for the current fiscal year. External advisers are consulted as needed. A corporate steering committee meets several times a year to review changes and new requirements of SOX, to discuss possible control deficiencies, and derive further measures. In addition, in its meetings, the Audit and Corporate Governance Committee of the Supervisory Board is informed regularly of the results of management's assessment.

As of December 31, 2017, management assessed the Company's internal control system over financial reporting and deemed it effective.

Internal control systems over financial reporting are subject to inherent limitations, no matter how carefully they are designed. As a result, there is no absolute assurance that financial reporting objectives can be met, nor that misstatements will always be prevented or detected.



Hof an der Saale, March 2018

### Fresenius Medical Care AG & Co. KGaA

represented by **Fresenius Medical Care Management AG** as General Partner

sgd. sgd.

Rice Powell Michael Brosnan

Member of the Management Board Member of the Management Board