

# Deutsche Akkreditierungsstelle GmbH

## Annex to the Accreditation Certificate D-ZM-18590-01-00 according to DIN EN ISO/IEC 17021-1:2015

Period of validity: 08.05.2018 to 17.02.2023      Date of issue: 08.05.2018

Holder of certificate:

**ROYALCERT INTERNATIONAL REGISTRARS GmbH**  
**Kölner Str. 44, 60327 Frankfurt am Main, Germany**

**Branch Office Turkey**

**Karaman Çiftlik Yolu Cad. Küçükbakkalköy Mah. Kar Plaza E Blok No: 47/13**  
**ATAŞEHİR / İSTANBUL, TURKEY**

**Branch Office Korea**

**SEOUL TECHNOPARK Room No 802, Gongneung-Ro 232, Nowon-Gu**  
**Seoul, Korea, Zip Code 01811**

Certifications of management systems in the fields:

**DIN EN ISO 9001:2015 Quality Management Systems**

| <b>IAF/EA –<br/>Scope</b> | <b>Description of economic sectors</b>                    |
|---------------------------|---|
| <b>1</b>                  | <b>Agriculture, forestry and fishing</b>                  |
| <b>2</b>                  | <b>Mining and quarrying</b>                               |
| <b>3</b>                  | <b>Food products, beverages and tobacco</b>               |
| <b>4</b>                  | <b>Textiles and textile products</b>                      |
| <b>5</b>                  | <b>Leather and leather products</b>                       |
| <b>6</b>                  | <b>Wood and wood products</b>                             |
| <b>7</b>                  | <b>Pulp, paper and paper products</b>                     |
| <b>10</b>                 | <b>Manufacture of coke and refined petroleum products</b> |
| <b>12</b>                 | <b>Chemical, chemical products and fibres</b>             |
| <b>14</b>                 | <b>Rubber and plastic products</b>                        |
| <b>15</b>                 | <b>Non-metallic mineral products</b>                      |
| <b>16</b>                 | <b>Concrete, cement, lime, plaster, etc.</b>              |
| <b>17</b>                 | <b>Basic metals and fabricated metal products</b>         |

| <b>IAF/EA –<br/>Scope</b> | <b>Description of economic sectors</b>  |
|---------------------------|---|
| <b>18</b>                 | <b>Machinery and equipment</b>  |
| <b>19</b>                 | <b>Electrical and optical equipment</b>                                       |
| <b>20</b>                 | <b>Shipbuilding</b>   |
| <b>21</b>                 | <b>Aerospace</b>  |
| <b>22</b>                 | <b>Other transport equipment</b>  |
| <b>23</b>                 | <b>Manufacturing of products not elsewhere classified</b>                     |
| <b>24</b>                 | <b>Recycling</b>  |
| <b>25</b>                 | <b>Electricity supply</b>   |
| <b>26</b>                 | <b>Gas supply</b>   |
| <b>27</b>                 | <b>Water supply</b>   |
| <b>28</b>                 | <b>Construction</b>   |
| <b>29/1</b>               | <b>Wholesale and retail trade</b>   |
| <b>29/2</b>               | <b>Repair of motor vehicles, motorcycles and personal and household goods</b> |
| <b>30</b>                 | <b>Hotels and restaurants</b>   |
| <b>31/1</b>               | <b>Transport, storage and logistics</b>                                       |
| <b>31/2</b>               | <b>Communication</b>  |
| <b>32/1</b>               | <b>Financial intermediation, real estate</b>                                  |
| <b>32/2</b>               | <b>Renting of equipment</b>   |
| <b>33</b>                 | <b>Information technology</b>   |
| <b>34/1</b>               | <b>Research institutes</b>  |
| <b>34/2</b>               | <b>Engineering and architect offices</b>                                      |
| <b>35</b>                 | <b>Other services</b>   |
| <b>36</b>                 | <b>Public administration</b>  |
| <b>37</b>                 | <b>Education</b>  |
| <b>39</b>                 | <b>Other social services</b>  |

**DIN EN ISO 14001:2015 Environmental Management Systems**

| <b>IAF/EA –<br/>Scope</b> | <b>Description of economic sectors</b>        |
|---------------------------|---|
| <b>1</b>                  | <b>Agriculture, forestry and fishing</b>      |
| <b>2</b>                  | <b>Mining and quarrying</b>                   |
| <b>3</b>                  | <b>Food products, beverages and tobacco</b>   |
| <b>4</b>                  | <b>Textiles and textile products</b>          |
| <b>5</b>                  | <b>Leather and leather products</b>           |
| <b>6</b>                  | <b>Wood and wood products</b>                 |
| <b>12</b>                 | <b>Chemical, chemical products and fibres</b> |

| <b>IAF/EA –<br/>Scope</b> | <b>Description of economic sectors</b>  |
|---------------------------|---|
| <b>14</b>                 | <b>Rubber and plastic products</b>  |
| <b>15</b>                 | <b>Non-metallic mineral products</b>  |
| <b>16</b>                 | <b>Concrete, cement, lime, plaster, etc.</b>                                  |
| <b>17/1</b>               | <b>Basic metals</b>   |
| <b>17/2</b>               | <b>Fabricated metal products</b>  |
| <b>18</b>                 | <b>Machinery and equipment</b>  |
| <b>19</b>                 | <b>Electrical and optical equipment</b>                                       |
| <b>21</b>                 | <b>Aerospace</b>  |
| <b>22</b>                 | <b>Other transport equipment</b>  |
| <b>23</b>                 | <b>Manufacturing of products not elsewhere classified</b>                     |
| <b>24</b>                 | <b>Recycling</b>  |
| <b>25</b>                 | <b>Electricity supply</b>   |
| <b>26</b>                 | <b>Gas supply</b>   |
| <b>27</b>                 | <b>Water supply</b>   |
| <b>28</b>                 | <b>Construction</b>   |
| <b>29/1</b>               | <b>Wholesale and retail trade</b>   |
| <b>29/2</b>               | <b>Repair of motor vehicles, motorcycles and personal and household goods</b> |
| <b>30</b>                 | <b>Hotels and restaurants</b>   |
| <b>31/1</b>               | <b>Transport, storage and logistics</b>                                       |
| <b>31/2</b>               | <b>Communication</b>  |
| <b>32</b>                 | <b>Financial intermediation, real estate, renting of equipment</b>            |
| <b>34</b>                 | <b>Research institutes; engineering and architect offices</b>                 |
| <b>35</b>                 | <b>Other services</b>   |
| <b>36</b>                 | <b>Public administration</b>  |
| <b>39</b>                 | <b>Other social services</b>  |

Annex to the Accreditation Certificate D-ZM-18590-01-00

**DIN EN ISO 22000:2005 Certification of Food Safety Management Systems  
according to ISO/TS 22003:2013**

**DIN/ISO  
TS 22003 Categories in accordance with Annex A ISO/TS 22003  
Category**

---

- A Farming of Animals**
- B Farming of Plants**
- C Food Manufacturing**
- E Catering**
- G Provision of Transport and Storage Services**

**ISO 50001:2011 Energy management systems (according to ISO 50003:2014)**

**Techn.  
Area Description of technical areas for EnMS**

---

- A Industry – light to medium**
- B Industry – heavy**
- C Buildings**
- D Building complexes**
- H Energy supply**

**Abbreviations used:**

- DIN Deutsches Institut für Normung e.V.
- EN Europäische Norm
- ISO International Organization for Standardization
- IAF International Accreditation Forum
- EA European co-operation for Accreditation