

## **PART EIGHT: DUBAI SCIENCE PARK**

### **23.1 Therapeutics**

Organizations/Companies dealing with products used to treat and / or prevent conditions affecting humans.

#### ***23.1.1 Research & Development***

(Activities involving investigation or experimentation and/or the process of transforming a scientific discovery into a commercial product)

#### ***23.1.2 Storage***

(Activities related to the storage of goods for later use, on behalf of self or third parties, for a limited period)

#### ***23.1.3 Marketing and Sales Promotion***

(Activities involved in the marketing and promotion of products or services, including the use of sales promotion strategies and techniques to persuade members of a target market)

#### ***23.1.4 Manufacturing and Production***

(Activities involved in the process(es) of transforming raw materials into finished goods / products. This process also includes packaging and labelling of the product)

#### ***23.1.5 Import and Re-Export***

(Activities involved in bringing product(s) from a foreign country and / or re-exporting the imported product(s))

#### ***23.1.6 Support Service***

(Activities related to providing the logistics of conducting research, training, education, storage, production, and/or manufacturing, etc.)

### **23.2 Food**

Organizations/companies dealing with products that can be consumed by humans.

#### ***23.2.1 Research & Development***

(Activities involving investigation or experimentation and/or the process of transforming a scientific discovery into a commercial product)

#### ***23.2.2 Storage***

(Activities related to the storage of goods for later use, on behalf of self or third parties, for a limited period)

### **23.2.3 *Marketing and Sales Promotion***

(Activities involved in the marketing and promotion of products or services, including the use of sales promotion strategies and techniques to persuade members of a target market)

### **23.2.4 *Manufacturing and Production***

(Activities involved in the process of transforming raw materials into finished goods/products; this process also includes packaging and labelling of the product)

### **23.2.5 *Import and Re-Export***

(Activities involved in bringing product(s) from a foreign country and/or re-exporting the imported product(s))

### **23.2.6 *Support Service***

(Activities related to providing the logistics of conducting research, training, education, storage, production, and/or manufacturing, etc.)

## **23.3 *Agricultural, Horticulture and Agriculture Technology***

Organizations/Companies dealing with products used to treat and/or prevent conditions affecting animals, plants and/or crops.

### **23.3.1 *Research & Development***

(Activities involving investigation or experimentation and/or the process of transforming a scientific discovery into a commercial product)

### **23.3.2 *Storage***

(Activities related to the storage of goods for later use, on behalf of self or third parties, for a limited period)

### **23.3.3 *Marketing and Sales Promotion***

(Activities involved in the marketing and promotion of products or services, including the use of sales promotion strategies and techniques to persuade members of a target market)

### **23.3.4 *Manufacturing and Production***

(Activities involved in the process of transforming raw materials into finished goods/products; this process also includes packaging and labelling of the product)

### **23.3.5 *Import and Re-Export***

(Activities involved in bringing product from foreign country and/or re-exporting the imported product)

### **23.3.6 *Support Service***

(Activities related to providing the logistics of conducting research, training, education, storage, production, and/or manufacturing, etc.)

## **23.4 *Environment***

Organizations/Companies dealing with environmental management and/or energy production.

### **23.4.1 *Research & Development***

(Activities involving investigation or experimentation and/or the process of transforming a scientific discovery into a commercial product)

### **23.4.2 *Storage***

(Activities related to the storage of goods for later use, on behalf of self or third parties, for a limited period)

### **23.4.3 *Marketing and Sales Promotion***

(Activities involved in the marketing and promotion of products or services, including the use of sales promotion strategies and techniques to persuade members of a target market)

### **23.4.4 *Manufacturing and Production***

(Activities involved in the process(es) of transforming raw materials into finished goods/products. This process also includes packaging and labelling of the product)

### **23.4.5 *Import and Re-Export***

(Activities involved in bringing product(s) from a foreign country and / or re-exporting the imported product(s))

### **23.4.6 *Support Service***

(Activities related to providing the logistics of conducting research, training, education, storage, production, and/or manufacturing, etc.)

## **23.5 *Medical/Scientific Devices or Equipment***

Organizations/Companies dealing with medical and/or scientific devices and/or equipment, including related consumables.

### **23.5.1 *Research & Development***

(Activities involving investigation or experimentation and/or the process of transforming a scientific discovery into a commercial product)

### **23.5.2 *Storage***

(Activities related to the storage of goods for later use, on behalf of self or third parties, for a limited period)

### **23.5.3 *Marketing and Sales Promotion***

(Activities involved in the marketing and promotion of products or services, including the use of sales promotion strategies and techniques to persuade members of a target market)

### **23.5.4 *Manufacturing and Production***

(Activities involved in the process(es) of transforming raw materials into finished goods/products. This process also includes packaging and labelling of the product)

### **23.5.5 *Import and Re-Export***

(Activities involved in bringing product(s) from a foreign country and / or re-exporting the imported product(s))

### **23.5.6 *Support Service***

(Activities related to providing the logistics of conducting research, training, education, storage, production, and/or manufacturing, etc.)

### **23.5.7 *Service Centre***

(Activities related to the service, maintenance, updating and repair of medical and/or scientific devices and/or equipment)

## **23.6 *Specialty Supplies***

Organizations/companies dealing with specialized products having a medical and/or scientific application.

### **23.6.1 *Research & Development***

(Activities involving investigation or experimentation and/or the process of transforming a scientific discovery into a commercial product)

### **23.6.2 *Storage***

(Activities related to the storage of goods for later use, on behalf of self or third parties, for a limited period)

### **23.6.3 *Marketing and Sales Promotion***

(Activities involved in the marketing and promotion of products or services, including the use of sales promotion strategies and techniques to persuade members of a target market)

### **23.6.4 *Manufacturing and Production***

(Activities involved in the process of transforming raw materials into finished goods/products; this process also includes packaging and labelling of the product)

**23.6.5 Import and Re-Export**

(Activities involved in bringing product(s) from a foreign country and/or re-exporting the imported product(s))

**23.6.6 Support Service**

(Activities related to providing the logistics of conducting research, training, education, storage, production, and/or manufacturing, etc.)

**23.7 Diagnostics and Analysis**

Organizations/companies performing testing and / or analysis services.

**23.7.1 Screening & Testing**

(Activities related to processing, analysing, screening and testing of samples)

**23.7.2 Research & Development**

(Activities involved in investigation or experimentation and/or the process of transforming a scientific discovery into a commercial product)

**23.7.3 Marketing & Sales Promotion**

(Activities involved in the marketing and promotion of products or services, including the use of sales promotion strategies and techniques to persuade members of a target market)

**23.7.4 Support Service**

(Activities involved in providing services related to the logistics of conducting research, training, education, storage, production and/or manufacturing, including services related to laboratory testing and analysis etc.)

**23.8 Life Science Services**

Organizations/companies providing specialized services for the life science sector.

**23.8.1 Research & Development**

(Activities involved in investigation or experimentation and/or the process of transforming a scientific discovery into a commercial product)

**23.8.2 Storage**

(Activities related to the storage of goods for later use, on behalf of self or third parties, for a limited period)

**23.8.3 Marketing & Sales Promotion**

(Activities involved in the marketing and promotion of products or services, including the use of sales promotion strategies and techniques to persuade members of a target market)

#### **23.8.4 *Support Service***

(Activities involved in providing services related to the logistics of conducting research, training, education, storage, production and/or manufacturing etc.)

#### **23.8.5 *General Professional Services***

(Activities involved in providing regulatory affairs services, architectural design and fit-out, economic and financial services, selection & recruitment, planning, legal advice, market research and analysis, data management and analysis, IT services etc. related to Life Science and Healthcare)

#### **23.9 *Life Science Associations (Non-Profit)***

(Non-Profit International, regional and/or national establishment associations/organizations enhancing best practices, quality, professionalism, standards, regulations, etc.)

#### **23.10 *Conformity Assessment and Certification Agency***

(Entails the activities of independent agencies engaged in the conformity assessment and technical accreditation of testing facilities, equipment, technologies and materials, related to various activities in the Life Sciences industries including, Agriculture; Food biotechnology; Medical diagnostics; Therapeutics; Personal care and hygiene; Home hygiene and sanitation as well as Animal care and hygiene. The purpose of carrying out these conformance assessments is to understand whether the products/facilities on which such assessments/evaluations are carried out conform to certain prescribed standards (as applicable) for the purpose of issuing quality certifications and accreditations)

## **PART NINE: DUBAI SCIENCE PARK**

### **24.1 Renewable Energy**

Activities related to the provision of technologies and services for energy generation from renewable energy resources (including Solar/Thermal, photovoltaic, Hydro, Wind, Geothermal, Biomass, Hydrogen, and Motors & Turbines)

#### **24.1.1 Consultancy**

(Companies specialised in providing different research and studies and who act as experts in consideration of fees for providing advice or services with respect to energy generation)

#### **24.1.2 Management**

(Companies that provide energy management services relating for different types of renewable energy generation)

#### **24.1.3 Research and Development**

(Companies that undertake methodical investigations in improving and developing scientific technologies in the fields of energy generation)

#### **24.1.4 Marketing**

(Companies involved in promoting and marketing renewable energy generation products or services)

#### **24.1.5 Storage**

(Companies involved in the storage of products related to renewable energy)

#### **24.1.6 Testing**

(Companies that undertake experimental tests in order to determine how well energy generation system or components work)

#### **24.1.7 Manufacturing**

(Companies that manufacture energy generation equipment and products for usage, this may include packaging of such products)

### **24.2 Energy**

Activities related to the provision of technologies and services for conventional energy (including energy generation, energy storage and energy transmission).

#### **24.2.1 Consultancy**

(Companies specialised in providing different research and studies and who act as experts in consideration of fees for providing advice or services related to conventional energy)

#### **24.2.2 Management**

(Companies that provide energy management services relating to different types of conventional energy)

#### **24.2.3 Research and Development**

(Companies that undertake methodical investigations in improving and developing scientific technologies in the fields of conventional energy)

#### **24.2.4 Marketing**

(Companies involved in promoting and marketing conventional energy products or services)

#### **24.2.5 Storage**

(Companies involved in the storage of conventional energy generation products)

#### **24.2.6 Testing**

(Companies that undertake experimental tests in order to determine how well conventional energy systems or components work)

#### **24.2.7 Manufacturing**

(Companies that manufacture equipment and products related to conventional energy. This may include packaging of such products)

### **24.3 Energy Efficiency Equipment**

The products or systems designed to use less energy for the same or higher performance than regular products or systems certified by an accreditation authority (including appliances, lighting, HVAC equipment, HVAC system (vapour absorption), District Cooling, Building Management System, System integrator, Control System, Metering System, Energy Recovery System)

#### **24.3.1 Consultancy**

(Companies specialised in providing different research and studies and who act as experts in consideration of fees for providing advice or services with respect to energy efficiency equipment)

#### **24.3.2 Management**

(Companies that provide management services relating to energy efficiency)

#### **24.3.3 Research and Development**

(Companies that undertake methodical investigations in improving and developing scientific technologies in the fields of energy efficiency equipment)

#### **24.3.4 Marketing**

(Companies involved in promoting and marketing energy efficiency products or services)

#### **24.3.5 Storage**

(Companies involved in the storage of energy efficiency products and/or equipment)

#### **24.3.6 Testing**

(Companies that undertake experimental tests in order to determine how well energy efficiency products or components works)

#### **24.3.7 Manufacturing**

(Companies that manufacture energy efficiency products and distribution of equipment and products for use; this may include packaging of such a product)

### **24.4 Air and Environment**

Activities related to the monitoring and management of air emission, quality, pollution and weather forecasts and effective systems (including Emission control equipment, emission trading consultancy, air purification systems and air quality monitoring systems)

#### **24.4.1 Consultancy**

(Companies specialised in providing different research and studies and who act as experts in consideration of fees for providing advice or services with respect to air and environment, including emission trading consultancy)

#### **24.4.2 Management**

(Companies that provide management services relating to the fields of air and environment)

#### **24.4.3 Research and Development**

(Companies that undertake methodical investigations in improving and developing scientific technologies in the fields of air and environment)

#### **24.4.4 Marketing**

(Companies involved in promoting and marketing air and environment products or services)

#### **24.4.5 Storage**

(Companies involved in the storage of air and environment products)

#### **24.4.6 Testing**

(Companies that undertake experimental tests in order to determine how well air and environment system or components works)

#### **24.4.7 Manufacturing**

(Companies that manufacture air and environment products and distribution of equipment and products for use; this may include packaging of such a product)

### **24.5 Water and Waste Water**

Activities related to the monitoring and management of water quality, water purification, waste water management system, ocean environment monitoring system, recycling waste materials, water refining, desalination and treatment and bio-product provision.

#### **24.5.1 Consultancy**

(Companies specialised in providing different research and studies and who act as experts in consideration of fees for providing advice or services with respect to water and waste water)

#### **24.5.2 Management**

(Companies that provide management services relating to the fields water and waste water)

#### **24.5.3 Research and Development**

(Companies that undertake methodical investigations in improving and developing scientific technologies in the fields of water and waste water)

#### **24.5.4 Marketing**

(Companies involved in promoting and marketing water and waste water products or services)

#### **24.5.5 Storage**

(Companies involved in the storage of water and waste water products)

#### **24.5.6 Testing**

(Companies that undertake experimental tests in order to determine how well water and waste water system or components works)

#### **24.5.7 Manufacturing**

(Companies that manufacture water and wastewater equipment and distribution of equipment and products for use; this may include packaging of such a product)

### **24.6 Recycling and Solid Waste**

Activities related to the monitoring and management of solid waste treatment, collection, recycling including but not limited to hazardous waste, metal, paper, plastic, organic, construction.

#### **24.6.1 Consultancy**

(Companies specialised in providing different research and studies and who act as experts in consideration of fees for providing advice or services with respect to recycling and solid waste)

#### **24.6.2 Management**

(Companies that provide management services relating to the fields of recycling and solid waste)

#### **24.6.3 Research and Development**

(Companies that undertake methodical investigations in improving, and developing scientific technologies in the fields of recycling and solid waste)

#### **24.6.4 Marketing**

(Companies involved in promoting and marketing recycling and solid waste products or services.)

#### **24.6.5 Storage**

(Companies involved in the storage of recycling and solid waste products.)

#### **24.6.6 Testing**

(Companies that undertake experimental tests in order to determine how well recycling and solid waste system or components works)

#### **24.6.7 Manufacturing**

(Companies that manufacture recycling and solid waste products and distribution of equipment and products for use; this may include packaging of such a product)

### **24.7 Transportation**

Activities related to vehicles which combine a conventional propulsion system with an on-board rechargeable energy storage system to achieve better fuel economy than a conventional vehicle without being hampered by range from a charging unit like electric vehicles.

#### **24.7.1 Consultancy**

(Companies specialised in providing different research and studies and who act as experts in consideration of fees for providing advice or services with respect to transportation)

#### **24.7.2 Management**

(Companies that provide management services relating to the field of transportation)

#### **24.7.3 Research and Development**

(Companies that undertake methodical investigations in improving and developing

scientific technologies in the fields of transportation)

**24.7.4 Marketing**

(Companies involved in promoting and marketing transportation products or services)

**24.7.5 Storage**

(Companies involved in the storage of transportation products)

**24.7.6 Testing**

(Companies that undertake experimental tests in order to determine how well transportation system or components works)

**24.7.7 Manufacturing**

(Companies that manufacture transportation products and distribution of equipment and products for use; this may include packaging of such a product.)

**24.8 Green Building**

Activities related to the practice of increasing the efficiency of buildings and their uses of energy, water and materials and reducing building's impact on human health and the environment, through better siting, design, construction, operation, maintenance and removal of the complete building life cycle.

**24.8.1 Consultancy**

(Companies specialised in providing different research and studies and who act as experts in consideration of fees for providing advice or services with respect to green building, architect, electromechanical, structural, facade, interior etc.)

**24.8.2 Management**

(Companies that provide management services relating to the fields of green building and sustainable development)

**24.8.3 Research and Development**

(Companies that undertake methodical investigations in improving and developing scientific technologies in the fields of green building)

**24.8.4 Manufacturing**

(Companies that manufacture green buildings products and distribution of equipment and products for use; this may also include packaging of such a product)

**24.8.5 Storage**

(Companies involved in the storage of green building products)

## **24.9 Organic Products**

Activities related to products produced according to certain production standards such as grown without the use of conventional pesticides, artificial fertilizers, human waste or sewage sludge and that they were processed without ionizing radiation or food additives.

### **24.9.1 Consultancy**

(Companies specialised in providing different research and studies and who act as experts in consideration of fees for providing advice or services with respect to organic products, treated soil, food preservation systems, organic fertilizers etc.)

### **24.9.2 Management**

(Companies that provide management services relating to the field of organic products)

### **24.9.3 Research and Development**

(Companies that undertake methodical investigations in improving, and developing scientific technologies in the fields of organic products)

### **24.9.4 Marketing**

(Companies involved in promoting and marketing organic products or services)

### **24.9.5 Storage**

(Companies involved in the storage of organic products)

### **24.9.6 Manufacturing**

(Companies that manufacture and produce organic products and distribution of equipment and products for use, this may include packaging of such a product)

## **24.10 Association (Non-Profit Organisations)**

Volunteering and Non-Profit organizations to focus on enhancing best practices, quality, professionalism, standards, regulations and awards, expose placement and creating business opportunities in their industry segment.

### **24.10.1 Renewable Energy**

### **24.10.2 Energy**

### **24.10.3 Air & Environment**

### **24.10.4 Transportation**

### **24.10.5 Recycling and Solid Waste**

### **24.10.6 Water and Waste Water**

### **24.10.7 Green Building**

### **24.10.8 Organic Products**