



The UAE aircraft industry is fully supported by the wise leadership, led by His Highness Sheikh Khalifa bin Zayed Al Nahyan, President of the UAE, as the industry contributes to the diversification of sources of income and is in line with the country's direction towards a knowledge economy that depends on the latest high-tech means, and the associated training and development of human cadres and reach the global level, to be an active part of this vital sector. The aircraft industry in the UAE is an important support to various sectors of the national economy. The Abu Dhabi Government has already recognized the importance of the aircraft industry as one of the main lines of its 2030 economic vision. The Emirate of Abu Dhabi is well aware that it cannot rely on oil and gas production as the source of its national wealth indefinitely. It has therefore embarked on a rigorous investment and development plan in strategic industries that will provide jobs for an increasing number of Emirati educated workforce. The Mubadala Aviation Industry Unit seeks to strengthen Abu Dhabi's position as a global hub for the industry and to be the cornerstone of the UAE's diversification strategy through long-term capital investments, aviation sector from comprehensive manufacturing to maintenance, repair and renovation. The Dubai World Central project, which consists not only of Al Maktoum International Airport but also of logistics, commercial and residential areas and other supporting projects, will be a strong addition to Dubai's economy.



There are already serious Emirati steps on the road to robotics while some businessmen are looking for suitable technology partners. Dubai has announced that it will be the smartest city in the world by 2020. Digital technology has changed the way companies deliver their services and ways of communicating with customers. The digital transformation of traditional business models has already been successful for many of companies. Institutions such as the Masdar Institute are leading efforts to develop renewable energy sources and there are already serious UAE steps on the road to robotics. The robotics industry, which is increasingly dependent on the world not only in the industry but also in all military and civilian fields of health, education and others, and there is still a lot of things to do in this field in the UAE is always the first to develop. The UAE's vision for the robotics and artificial intelligence sector is a strategic and serious one that is fully aware of the size of the promising economic and scientific opportunities, and has become one of the most important fields of scientific competition among the world's most advanced economies. The Emirates Robotics and Artificial Intelligence Service is one of the initiatives that support innovation, as part of the national innovation strategy launched by His Highness Sheikh Mohammed bin Rashid Al Maktoum, Vice President and Prime Minister of the UAE and ruler of Dubai, to make the UAE one of the most innovative countries worldwide by 2021. The Council brings together leading thinkers from the world's largest universities, leading companies and institutions to advise on the best ways to use robots and artificial intelligence to improve human life and work on a global strategy for using robotic in many key sectors.

UAE enters the "robot" in the health sector

From: Omar Al Khoori (omar_al_khoori@yahoo.com)

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Date: Monday, April 8, 2019, 3:59 AM GMT+4

Omar Ismail Al Khoori

To: Hamdan Bin Mohammed Smart University

Subject: UAE enters the "robot" in the health sector

Per pause: Article to Readers >>>>>>>>>>>>

In the past years, the health sector in the United Arab Emirates has witnessed a medical breakthrough in line with the scientific and technological revolution in the world through the introduction of modern and advanced devices, especially the medical robot. The United Arab Emirates, which is the first in the region and the first outside the United States to undergo complex surgeries under the supervision of Dr. Jarrah Aref Nouriani, the first national surgeon, uses the robot for a human purpose. Over the past few years, there has been a need to rely on robots in the health sector - hospitals that have gradually begun to rely on robots for jobs - as long as they are strictly human - in terms of accuracy, and through the introduction of robotics in hospitals. In the health sector, Quality of treatment. The surgeon robot can perform high-precision surgeries, such as open heart surgery and neurology, and has many advantages, and pointed out that open heart surgery has recently seen qualitative leaps, the reduction in the duration of hospitalization for less than two weeks, the use of less blood, pain less, and line and a very sensitive arm that can move cautiously inside the human body, with the least possible damage to the many cells and tissues, which are covered during the procedure. The process of robotics, which is increasingly dependent on the world not only in industry, but in all areas of military and civilian health, education and others, and there is still a lot of things to accomplish in this area in the UAE is always the forerunner of development. Artificial intelligence is increasing in the achievement of leaps quality. Today future questions about robots, and their contribution to changing the world form in which we live, and how it will shape after fifty years, and what are the most recent advances in the field of artificial intelligence and robotics, and how artificial intelligence to improve the quality of life and solving complex issues facing humanity.

Omar Ismail Al Khoori
04/08/2019



The UAE maintains a position as the major trade and investment hub for a large geographic region, which includes not only the Middle East and North Africa, but also South Asia, Central Asia, and Sub-Saharan Africa. The country ranked 19th in the World Economic Forum's 2013-2014 Global Competitiveness Index, and 23rd on the World Bank's 2013 Doing Business report, improvements of five and three places respectively from the previous year. Multinational companies cite the UAE's political and economic stability, rapid population and GDP growth, efficient and fast growing capital markets, an absence of corporate and personal taxes, or any evidence of systematic corruption, as positive factors maintaining the UAE's attractiveness to foreign investors, with inward FDI recording a 20% year-on-year increase to reach \$12 billion, accounting for over 40% of the total inward FDI of the entire GCC. Despite the rapid growth and high levels of foreign investment, the regulatory and legal framework in the UAE favors local over foreign investors. There is no national treatment for investors in the UAE and foreign ownership of land and stocks is restricted. The UAE maintains non-tariff barriers to investment in the form of restrictive agency, sponsorship, and distributorship requirements. In order to do business in the UAE outside one of the free zones, a foreign business in most cases must have a UAE national sponsor, agent or distributor, with at least 51% of the business. Foreign investors also express concern over weak dispute resolution mechanisms and insolvency laws, spotty intellectual property rights protections, and a lack of regulatory transparency. Labor rights and conditions, although improving and an area of focus for the UAE Government (UAEG) require continued attention as the UAE does not provide workers with the right to organize or collective bargaining rights.

Business Climate in the UAE Attracts Investment

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Subject: Business Climate in the UAE Attracts Investment

Per pause: Comment to Readers >>>>>>>>>>

The UAE provides an ideal economic environment and attractive to foreign investment, especially with the continuation of many of the measures taken to stimulate investment during the recent period. The business environment in the UAE is the most attractive to investors from all over the world, especially in light of limited taxes, which do not exceed 5% compared to more than 20% in many countries, as well as the UAE is characterized by the availability of advanced infrastructure and strategic location and logistics services, and distinct airports. Pointed out that the UAE enjoys a climate of transparency that enhances the investment climate in the country, as well as easy entry and exit of funds, stressing that in recent years there has been a remarkable increase in international investments in the UAE. The UAE has maintained its leadership in the Middle East countries of Transparency International's Corruption Perceptions Index (TI) 2018, which ranked the UAE in the 23rd place in the index of 180 countries. The security and safety of the UAE encourages investors to invest and stay in the UAE, as well as the spread of the values of tolerance and coexistence in the country, which provide the ideal environment for any investor and resident in the country, under the rule of law and justice, guaranteeing the rights of investors, and credibility in all transactions. The joint relations between the UAE and the world have witnessed remarkable developments in the recent period, thus enhancing the opportunities for increasing joint investments. He explained that international investments in the UAE include various sectors, especially real estate, tourism, trade, technology and others.

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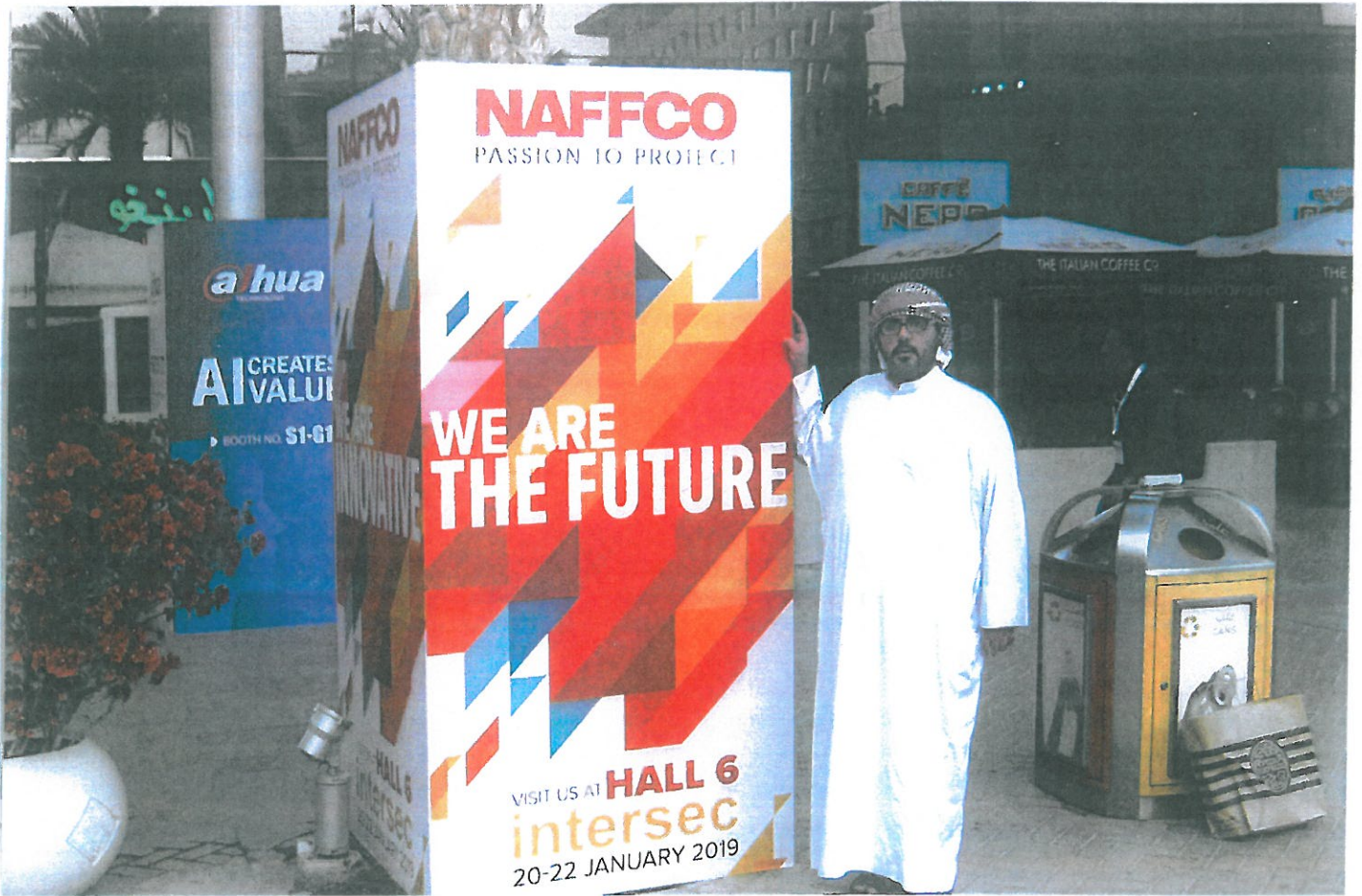
Business leaders in the UAE are increasingly aware that corporate culture within the workplace has become a competitive advantage to attract and retain the best talent. In this context, leading companies consistently monitor the experiences of their employees in the workplace and always seek innovative. The leading companies place their workplace initiatives at the top of their strategic plans and ensure that management spends time with staff in various departments, including attendance of goods connections and customer service calls. They are aware of their key role in the success of the company and its customers. The leading companies are already proud of their great achievements we were pleased to see a number of new companies and sectors. They are making an advanced arrangement; in fact, it is the first time that new companies have entered the list of the best companies in the UAE. It is also a tribute to the companies listed in the previous list, which have managed to maintain their positions, or to make worthy progress in this year's list. This, especially in the midst of intense competition, is a clear indication of the great confidence that these companies enjoy in their culture institutional and sustained commitment to continuous improvement.



Over the past 46 years, ADNOC has played a major role in supporting Abu Dhabi's economic development through the management, production and maintenance of oil and gas reserves in the Emirate of Abu Dhabi on behalf of the Government of Abu Dhabi. ADNOC has been a key driver of growth in the emirate and its role has positively impacted the quality of life of millions of people. Since 1971, the group has provided thousands of jobs, contributed to the growth of a diversified knowledge-based economy, and played a key role in bringing Abu Dhabi's global standing to the fore.



Established in 2006, Abu Dhabi Future Energy Company (Masdar) is a global leader in renewable energy and sustainable urban development. The company aims to contribute to establishing the UAE's leading role in the global energy sector, as well as supporting the diversification of its economic and energy sources for the benefit of future generations. Masdar is developing commercially viable renewable energy projects in the Middle East and North Africa and global markets, fostering clean technology innovation, building one of the world's most sustainable cities, and providing knowledge and business platforms to stimulate further growth in the energy sector, renewable technologies and clean technologies, thereby creating new revenue streams for the UAE in the long run. Masdar, a wholly owned subsidiary of Mubadala Investments, supports the UAE's efforts to build a knowledge economy. Over the past decade, the company has contributed to the growth of the renewable energy sector in the Arab world, thereby reinforcing the business's ability to contribute to the goals of the global sustainability agenda.



The Dubai Civil Defense Department has unveiled the Emirates Safety Laboratory, the first government safety and fire prevention laboratory in the Middle East. The General Directorate also unveiled its participation in the 21st session of the Intersec Security, Safety and Fire Protection , an initiative to facilitate investors, which is the use of artificial intelligence to ensure that the commercial buildings to meet the requirements of safety and prevention after the first year of completion, so that the abolition of the "annual certificate of completion," and replaced by artificial intelligence can verify the aim of this lab is to preserve life and property, provide the best and latest global standards and applications related to safety and fire prevention, ensure the efficiency of manufacturing and installation, and match construction materials, electrical installations, interior finishes of buildings of different classification, safety requirements, and control of the importation and installation of materials used in construction. The Emirates Safety Laboratory is committed to providing security, safety and fire protection services in all fields of industry and commerce through testing, inspection, certification services and the highest level of safety and safety services for each of customers.

Thank you letter to the Civil Defense Department

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Omar Ismail Al Khoori

To: Department of Civil Defense

Subject: Thank you letter to the Civil Defense Department

Per pause: Thank you letter

I would like to express my thanks and appreciation to the Director of the Department of Civil Defense in Abu Dhabi for the contributions of ADNOC and other civil defense companies to support the celebration programs. The cooperation of governmental and private bodies and institutions plays a major role in realizing the objectives of civil defense, pointing out the constructive cooperation shown by UAE governmental institutions including the Electricity and Water Authority, Abu Dhabi Municipality, Abu Dhabi Civil Aviation Department, Abu Dhabi International Airport, Free Zone, Abu Dhabi International Airport Free Zone, a large number of companies and factories that are keen to cooperate with the Department of Civil Defense, especially in the protection and safety systems necessary for these institutions. The objectives of the visit come within the framework of networking and strengthening relations with public bodies and institutions to reach security and safety. That the delegation of civil defense, which visits the Women's Union and the Women's Association of the Al-Bateen (Al-Bateen Branch) to raise awareness of the methods of security and safety. I also thanked the Director of Civil Defense Management Center for the contribution of civil defense in the process of rehabilitation of the disabled and the positive role played by the Center in many humanitarian cases, rehabilitation of the disabled and the elderly and awareness campaigns prepared by the Civil Defense Department, by giving theoretical lectures and practical exercises in junior high and high schools, in addition to setting up instructional boards within schools to raise awareness of security and safety procedures, and to highlight the role of civil defense personnel and their duties in preserving the members of society and its facilities, guidance to institutions, companies and factories operating in the emirate of Abu Dhabi and their role to implement all the terms of prevention and safety.

Omar Ismail Al Khoori

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