# IRANAN02022

The 13th International Nanotechnology Festival & Exhibition

October 1<sup>st</sup> \_ 4<sup>th</sup> , 2022, Tehran International Permanent Fairground, Tehran, Iran





### Iran at a Glance

Iran, a country in Western Asia, is the second largest country in the Middle East and the 17th largest in the world. With an attractive business environment for investment, and considerable potential and advantages such as strategic geopolitical situation, climate diversity, low R&D costs, energy security, and domestic and regional markets, Iran is one of the best choices for investment.

## Nano Technology and Economy

In recent decades, Iran planned to replace its oil-based economy with a knowledge-based economy. It has led to more than 7000 science-based companies with an R&D infrastructure to support high-tech production Nano technology has played a significant role as an enabling technology in Iran's high-tech industry. Close to 350 companies have developed more than 1100 different nano products. Nanotechnology is enjoying almost 100% annual growth in the market size whithin past years and, its products are exported to more than 40 countries worldwide. Low energy and R&D expenses in Iran have made the production a competitive advantage in cost and quality. It's the main reason that new international cooperations is being established every year.







324

Nanotechnology Companies



328

Nanotechnology **Published Patents** (2004 - Jun 2022)



**76** 

**Universities Running** Msc/PhD Programs



Commercialized

Nanotech Products



1149

Researchers/ Experts



98500

Nanotechnology **Publications** (2000 - Jun 2022)



553M\$

Iran Nanotechnology Market Size (2020)



142

Iran National Standards on Nanotechnology



10

International Standards on Nanotechnology By Leadership of Iran



Why Visit?

In this year's show, IRANNANO 2022 expanded the exhibition ground by adding two more halls for the show. This will provide the infrastructure for more than 250 exhibitors such as universities, research institutes, technology providers, and companies with advanced materials, devices, and products for various industrial applications. If you are looking for business cooperations, partners, and providers, and want to explore new business opportunities in various nanotech related areas, you are invited to visit IRANNANO 2022.

## Why Exhibit?

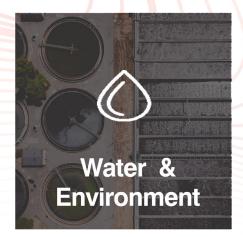


IRANNANO 2022 is hosting more than 10,000 visitors each year. Visitors are mainly looking for business opportunities and partners who can provide technologies, nano products and industrial solutions. Taking part in IRANNANO 2022 is a good way to expand your business in Iran's market and promote your company as a competitive partner and provider.

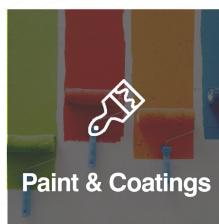
## **Industry Zones of IRANNANO 2022**





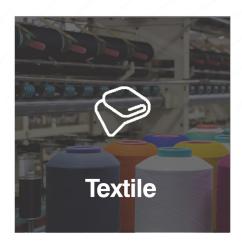




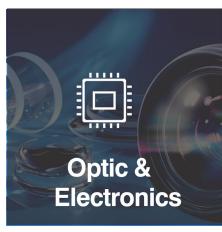
















## **IRANNANO 2019 Highlights**

### Workshops

25 workshops were held during the exhibition days in which companies showcased their new solutions, labratories introduced their services, and scientists presented their new findings.



### MOU

98 memorandum of understandings and initial agreements signed between companies, labs, and key industry players.

### **Industrial Challenges**

12 reverse pitches were presented by the big companies in different sectors. IRANNANO acts as open innovation platform between industry and technology providers .





## **Investing Opportunities**

23 New MVPs and technologies were presented to get investments. Various individual and corporate investors track new opportunities in IRANNANO.

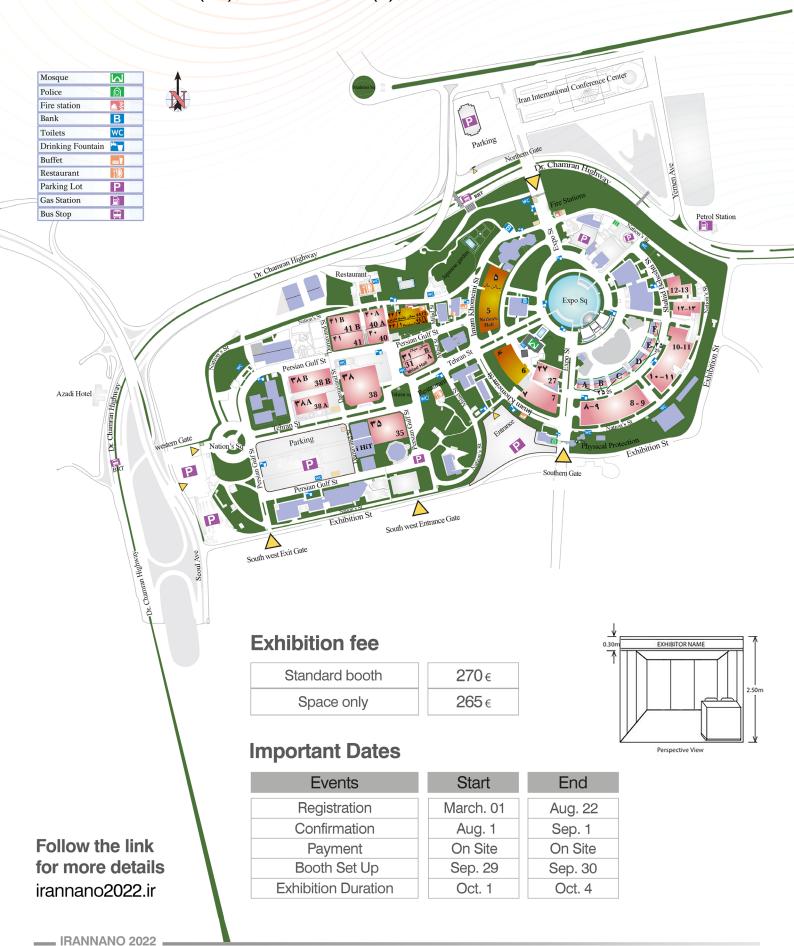
### **Contracts**

48contracts and business deals were secured in the last IRANNANO event which makes the show a place for real business.



## Venue Guidance

You are invited to the IRANNANO 2022 in the Persian Gulf hall (44), Nation's hall (5), and hall 6



We are looking forward to seeing you