

Oman ICT Ecosystem Investment Opportunities



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Digitization

Main Indicators

21

**International
submarine cables and
anchorage points**

17,282



**Employees in ICT related Jobs in the
public and private sector**

90%

**Nationwide 5G
Coverage**

99%

**Nationwide 4G
Coverage**

2,677



**Companies in the
ICT sector**

9

Data Centers in Oman (Tier-3)



Digitization

Main Indicators

50%

Share of universities / colleges offering technology-related programs



102%

Fixed Broadband Penetration Rate Household

126%

Mobile Telephone Subscriptions Penetration Rate inhabitant



Category One



Oman's Ranking in the ITU Global Cybersecurity Index

9%

Share of students in higher education enrolled in ICT fields

8.5%

Of total number of higher education graduates are in ICT

2%



Estimated digital economy contribution to GDP

Digitization

Main Indicators

3

Mobile Operators



2

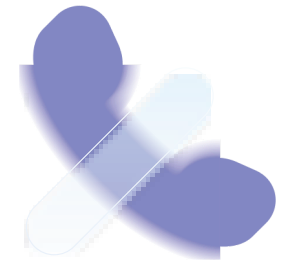
**Carrier-neutral and
open-access Equinix
(IBX) data center**

41



**Oman's ranking in the UN
e-Government Index
(out of 193 countries)**

50



**Oman's ranking in the
Networked Readiness
Index
(out of 134 countries)**

84%

Fixed broadband subscribers per 100 households

Why Oman?

Oman offers favourable long-term conditions for investment. Real GDP grew on average 4.7%, supported by high investment rates, modern logistics, and open markets. Oman's ports (Salalah, Duqm, Muscat, Sohar) provide access to Asia, Africa, and Europe.



Why Oman?

The following provides a summary of Oman's main competitive advantages:



Strategic location

The Sultanate of Oman is the third largest country on the Arabian Peninsula, with a total area of 309,500-sqm km and a coastline stretching for over 3,000 km overlooking the Arabian Gulf, the Sea of Oman and the Arabian Sea. Oman is strategically located at the entrance to the Arabian Gulf, the source of two-thirds of the world's oil exports, ensuring easy access to the world's prime markets (including the ability to bypass the Strait of Hormuz) - India, China, Africa, the European Union and the Americas. With high quality seaports at Salalah, Duqm, Muscat and Sohar, Oman offers access to three continents and more than 2.0 billion consumers.



Different Environments

Oman is home to array of different environments and terrains. Meaning that it is an ideal location to do testing and experimenting in different environmental conditions.



Strong agreements between USA-Oman

The United States and Oman have signed a number of agreements to strengthen the ties between both countries including the Free Trade Agreement and the Science and Technology Cooperation.

Why Oman?

Ports, Free zones and Key Areas



Oman Rail
(under development)



Port



Free zone



Oman post



Port Terminal Operation



Zones Options

Innovation Park Muscat



- It is an initiative under the Ministry of Higher Education, Research and Innovation (MoHERI).
- IPM is the first multi-sectoral Science and Technology Park in Oman.
- IPM will be the platform that will bring the government, private, and academic sectors together.
- IPM has three buildings in phase one:
 - **The Innovation Center (including incubators for start-ups & SMEs)**
 - **Social Center and Prototyping Center.**
 - **Leasable Land Lots allocated for R&D arms of the international companies.**

Sohar Free Zone



- It is one of the regional-industrial-areas that is growing rapidly and one of the regional-logistics-hubs.
- It enjoys a strategic location outside the Straits of Hormuz, linking regional and international markets together, and major regional and global shipping routes are accessed via Sohar Port.
- It has excellent road connectivity to the UAE, Saudi Arabia, and Yemen
- Sohar port is calling (linked) with most of the regional ports in GCC, Iran, Africa, Fareast and others
- Sohar is having International Airport that recently started full operations

Zones Options

Khazaen Economic City



- It is a world-class integrated economic city bringing together a broad range of logistics, light industrial, and commercial businesses at one location.
- Growth and economic value creation
- Covering 51 million sqm of land in Barka, the new economic city is the largest public and private partnership (PPP) land development project in the Sultanate of Oman Set to attract a broad range of business sectors and construction
- Key offerings will include packaging, assembly, distribution, and manufacturing businesses in tandem with secondary industries such as legal and financial services.

Madayn



- The Public Establishment for Industrial Estates.
- Established in 1993 in continuity of the industrial march that began in the Sultanate with the establishment of Rusayl Industrial City in 1983.
- It manages and operates (10) industrial cities in Sur, Sohar, Raysut, Nizwa, Buraimi, Rusayl, Samail, Ibri, Al Mudhaibi, and Mahas, in addition to Knowledge Oasis Muscat (KOM) and Al Mazunah Free Zone.

Zones Options

Salalah Free Zone



- It is the global leading Hub for quality industrial and logistical activities
- It is offering the required services to get tenant started with their operations as well as meeting needs that may arise thereafter
- Salalah Free Zone Company SAOC is the operating party for the Free Zone in Salalah
- The operating party and the working company is given the incentives, privileges and facilities stated in the Free Zones Law
- It is a location with cost competitive market reach and access in a country that has a business-oriented environment
- The Salalah Free Zone offers solutions to business owners and multinationals looking to expand their operations into Middle East, Africa, Southern Europe and South Asia.
- It assist the investor with any needs and requirements for the establishment of the organization's presence and operations in the free zone

The Special Economic Zone at Duqm



- It is the largest special economic zone in the Middle East and North Africa
- It is located in Al Wusta Governorate in the center of the Sultanate of Oman, at a distance of 550 square kilometers from the capital Muscat.
- It is the largest in the Middle East and North Africa, with an area of 2,000 square kilometers. The Special Economic Zone at Duqm contains several economic, tourism and service development zones, the most prominent are a multi-purpose port, a dry dock for repairing ships, a fishing port, a regional airport, and tourist, industrial and logistical areas.
- It enjoys many advantages, making it among the most prominent investment destinations at regional and international levels. Given its prime geographical location overlooking the Arabian Sea and the Indian Ocean beyond, coupled with its proximity to global shipping lanes, Duqm has attracted the attention of many companies worldwide as the perfect destination for their investment.
- The Special Economic Zone at Duqm (SEZD) is also characterized by its ability to embrace projects, in not only the industrial sector, but in tourism, trade, logistics and real estate development too. In addition, SEZAD is capable of providing areas needed by investors to build their projects.

Key Incentives



100%
ownership permitted for
specific projects and
specific economic zones



Corporate tax exemptions
for up to
25 years
at free and industrial zones



Can apply for
an investor visa
and obtain a resident permit (as
per Sultanate of Oman laws and
regulations)



0%
Customs duties on all
Import or Re-export



Double taxation
relief treaties available with
many countries



No restrictions
on currencies or repatriation of
capital/profits



0%
Personal Income Tax



Reduced
level of Omanization



% 0
Zero VAT



Presence
of skilled and relatively
cheap labour



Ability to apply
for company registration (CR) with activities such as light industry,
packaging & re-bagging, logistic services, warehousing, general trading,
services, etc.

Key Incentives



Free Trade Agreements

between Oman and the USA and the same with Oman and Singapore.



No restrictions

of sales to the local markets (subject to 5% duty)



One-stop-shop

for all permits and official applications



Availability

of offshore corporate finance and access to global private equity



Business-friendly tax

regulations with 15 percent flat corporate income tax rate



Fully serviced land

in industrial zones and estates



Lower cost

of utilities (and low cost of internet services)



Wide range

of corporate structures available including locally incorporated companies, partnership, joint venture and foreign company branches



Customs Duty exemption

on imports of plant and equipment



Export credit insurance

through Export Guarantee and Financing Agency

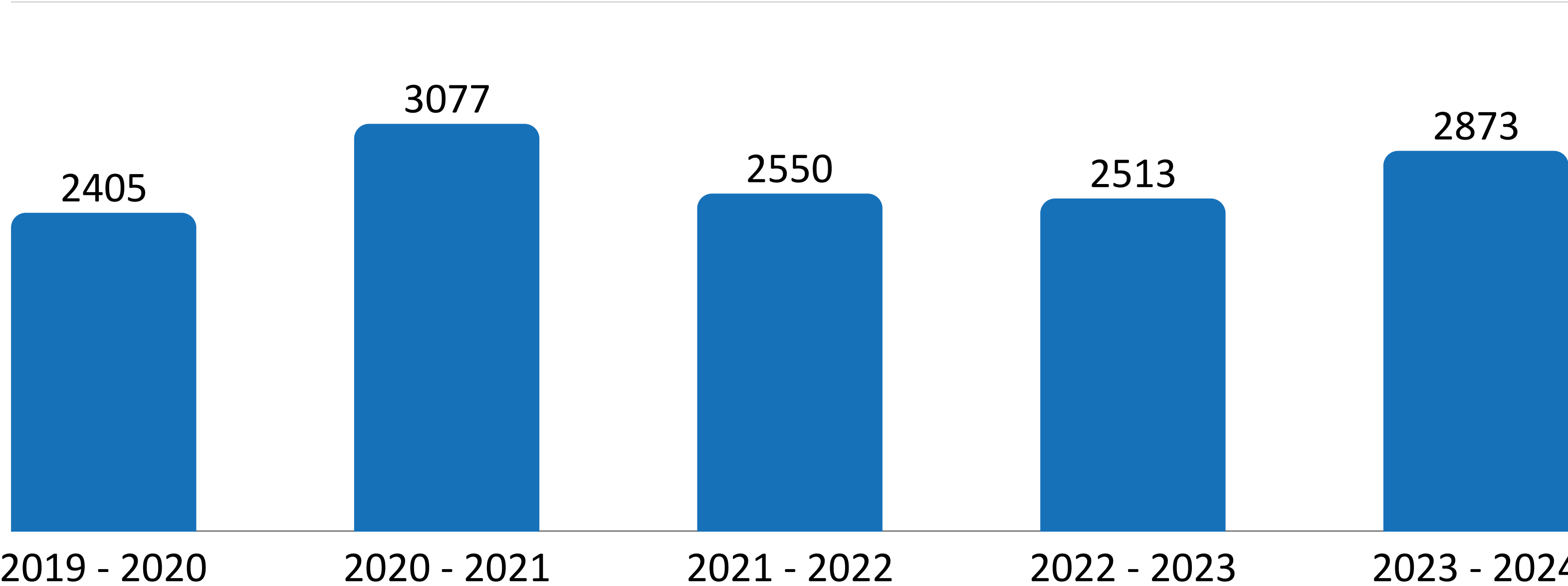


Relief

from Customs Duty on raw material

2024 Statistics

ICT graduates

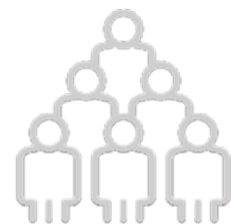


2024 Statistics

Demographic Data

5,306,976

Total Population



3,226,027 | 2,080,949

Males

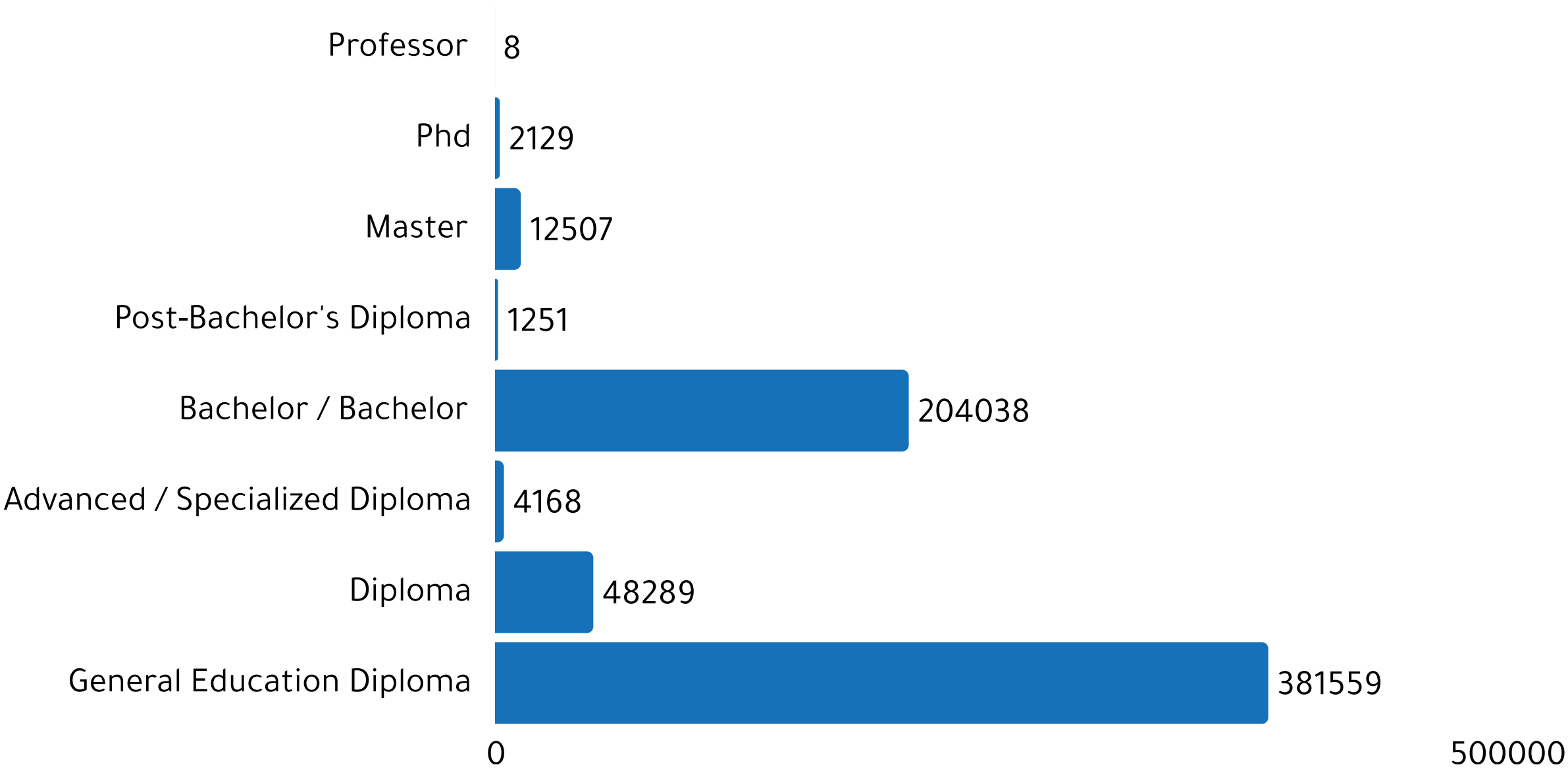
Females

Colleges that
graduate ICT
majors



25

Educational level data (qualifications)



R&D

Infrastructure

There are universities in Oman that can provide testing centers for conducting research. Any request can be studied case by case, and ask the universities to provide a proposal for the investor in order to conduct research.

All local Universities are welcoming for cooperation programs. MTCIT can arrange introduction meeting with any University or college after the investor decision on the area.

As per the statistics for high-qualified workforce, we have:



2600

**Number of ICT Graduates
every year**



Access to venture and private equity capital

There are opportunities through a number of venture capital originations such as

1. Government entities:

- a. Oman Investment Authority
- b. Oman Future Fund
- c. Oman Investment Bank
- d. Phaze Ventures

2. Civil pension funds

3. Loans through local banks (supported by government entities)

4. Local investors (Angel Investors)





Investment Opportunities in ICT Sector

Opportunity Name

Semiconductor Design Company

Location

Muscat



Sector

SC Sector



Investment highlight



Total estimated investment
USD 30 M



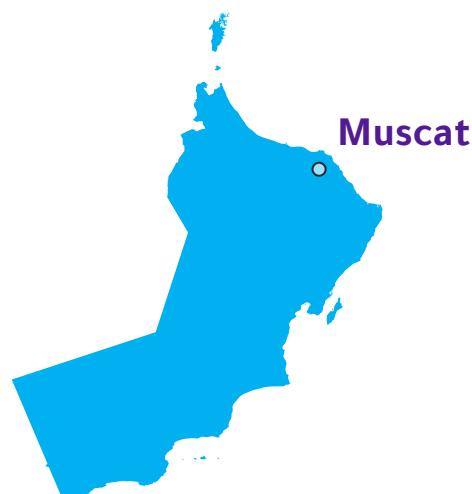
Expected number of employees
30 - 100



Implementation duration period
1-2 years

Investment Offer

The government of Oman is seeking private investors to start and run an integrated circuit (IC) design company that can access international markets. Significant incentives will be provided to encourage existing IC design houses, IDM, and entrepreneurs to establish this type of technology business in Oman and engage with customers globally. The opportunity aims to attract business owners interested in leveraging the country's supportive policies and environment to build an IC design firm with an international customer base.



Competitive advantage

- ▶ **Local Talents**
- ▶ **Free and economic zones**
- ▶ **Government support (Tax exemptions, Utility subsidies, Investment sharing, Salary subsidies, Training subsidies, and other incentives)**
- ▶ **Oman's strategic location**
- ▶ **Trade-free agreements with the US and others**

Stakeholders

- **The Oman Government and the Private Sector**
- **The International Semiconductors Ecosystem**
- **Oman Free and Economic Zones**
- **Local and International Venture Capital /Funds**
- **Academic and Research Institutions**



Requirements

- **Commercial registration**
- **Business proposal**
- **Sector License**



Executive position

Preliminary Feasibility Study



Outsource Semiconductors Assembly and Testing

Opportunity Name

**Outsource Semiconductors
Assembly and Testing**

Location

- Muscat
- Sohar



Sector

**SC
Sector**



Investment highlight



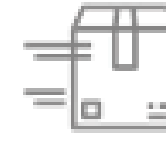
**Total estimated investment
USD 130M - 140M**



**Expected number of
employees
around 300**



**Implementation duration period
2-3 years**

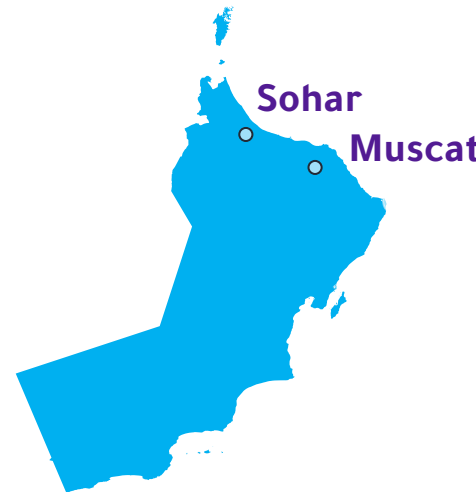


**:Target Markets
Local / Regional /
International**

Investment Offer

Building and operating an advanced OSAT factory in Oman with exposure to international market. It will be the OSAT in the Middle East. The government will offer attractive incentives for keen private investors.

A potential Government \ private Partnership is offered to the investment opportunity with free land of up to 100,000 sqm. The strategic location is enabling Oman to play a significant role in the global semiconductor supply chain between East & west.



Competitive advantage

- ▶ Oman has strategic location between East & west, which provides investors better opportunities to get to the regional and international semiconductors market and its global supply chain.
- ▶ Oman Government is committed to build semiconductor ecosystem alongside implementation of national wide digital transformation program.
- ▶ The industry gap in design engineers, is providing an investment opportunity in talent development.

Stakeholders

- Oman Government and Private Sector
- Oman Free and Economic Zones
- Global Semiconductor Ecosystem Companies
- Local and International Funds
- Global Venture Capitalists



Requirements

- Commercial registration
- Business proposal
- Sector License



Executive position

**Preliminary
Feasibility
Study**



Semiconductor Raw Material Silicon Manufacturing

Opportunity Name

**Semiconductor Raw Material
Silicon Manufacturing**

Location

Muscat



Sector

**SC
Sector**



Investment highlight



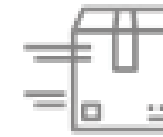
**Total estimated investment
USD 5B**



**Expected number of
employees
30 - 100**



**Implementation duration period
2-3 years**



**Target Markets:
Local / Regional /
International**

Investment Offer

Government of Oman is offering a joint investment opportunity to establish and operate a factory to manufacture the semiconductor silicon materials in Oman with exposure to international market. The government will offer attractive incentives for keen private investors.



Competitive advantage

- ▶ **Oman has strategic location between East & west, which provides investors better opportunities to get to the regional and international semiconductors market and its global supply chain.**
- ▶ **Availability of number of free & economic zones, 97% of the country is covered by high connectivity 4G.**
- ▶ **Oman Government is committed to build semiconductors ecosystem alongside implementation of national wide digital transformation program**

Stakeholders

- **Government Entities and Private Sector**
- **Oman Free and Economic Zones**
- **Global Semiconductor Design Houses (fabless)**
- **Global Fabs**
- **Global Value Chain Entities**
- **Local and International Funds**
- **Global Venture Capitalists**



Requirements

- **Commercial registration**
- **Business proposal**
- **Sector License**



Executive position

**Preliminary
Feasibility
Study**



Data Centers Establishment

Opportunity Name

Data Centers Establishment

Location

- Dhofar
- Sohar



Sector

Cloud Computing



Investment highlight



Total estimated investment
USD 45M - 65M



The offered opportunity is targeting tier 3 or 4 classified data center



Implementation duration period
Around 12 Months



Data center area:
10,000 - 20,000 Sqm

Investment Offer

The global data center market is expected to grow to \$837 billion by 2025, driven by the increasing demand for cloud computing, big data, and artificial intelligence. This growth presents a significant investment opportunity for investors who are looking for business stability and profitability.

The Sultanate of Oman is offering various significant locations to build data centers that can utilize its excellent geographical position in the Middle East. The ownership of 20 submarine cables in addition to the recent project for 21st cable direct to Australia will be an excellent opportunity for the mega content creators to benefit from such data centers. The advantages will include the minimization of internet data latency and a safe location for data back and recovery.



Competitive advantage

- ▶ **Oman has strategic location between East & west, which provides investors better opportunities to get to the regional and international semiconductors market and its global supply chain.**
- ▶ **Oman Government is committed to build semiconductor ecosystem alongside implementation of national wide digital transformation program.**
- ▶ **The industry gap in design engineers, is providing an investment opportunity in talent development.**

Stakeholders

- **Oman Government and Private Sector**
- **Oman Free and Economic Zones**
- **Global Semiconductor Ecosystem Companies**
- **Local and International Funds**
- **Global Venture Capitalists**



Requirements

- **Commercial registration**
- **Business proposal**
- **Sector License**



Executive position

Preliminary Feasibility Study



Opportunity Name

Video Games Development Studio

Location

Muscat



Sector

Video Games



Investment highlight



Total estimated investment
USD 1M



The offered opportunity is targeting tier
3 or 4 classified data center



Implementation duration period
Around 12 Months



Data center area:
10,000 - 20,000 Sqm

Investment Offer

As technology advances and the global gaming market continues its exponential growth, The Sultanate of Oman, with its strategic location present a compelling investment opportunity to establish a video game development studio. This opportunity comes with a high local and region demand for Video games. Oman offers a high portion of youth population, with computer science and design graduates, backed by very competitive incentives.



Competitive advantage

- **Skilled local talent:** 1000+ yearly Omani graduates in computer science and design.
- **Cultural Richness:** Oman's rich cultural heritage provides a unique backdrop for game development.
- **Government Support:** The presence of incentives, and an environment that supports company growth.
- **Market Needs:** High demand for games with Arab and Islamic culture.
- **Regional Growth Potential:** The market value of the region exceeds 2 billion (\$).

Stakeholders

- Local Government Entities and the Private Sector
- Local Telecom Companies (Omantel)
- International Partners
- IT Startups



Requirements

- Commercial registration
- Business proposal
- Sector License



Executive position

Preliminary Feasibility Study



Space Cloud Partnership

Opportunity Name

Space Cloud Partnership

Location

Muscat



Sector

Space
Sector



Investment highlight



Total estimated
investment:
USD 4M



Estimated First
Year Revenue:
USD 650 K



**7 - 10 Workforce
Estimated**



**5 Years Payback
period**

Investment Offer

Partner with a world class leading space and cloud partners to develop and deliver space-based cloud (satellite sourced data) service ecosystem that is intersecting with the edge computing and data analytics. The ecosystem will contribute to develop downstream space applications and services in Oman.



Competitive advantage

- ▶ **Government support to assist and develop companies in the space sector**
- ▶ **One of the strategic projects within the national space program**
- ▶ **A strategic location near the equator**

Stakeholders

- **Government Entities and Private Sector**
- **Data Centers**
- **Data Science and IT Companies**
- **Academic and Research Institutions**



Requirements

- **Commercial registration**
- **Business proposal**
- **Sector License**



Executive position

**Preliminary
Feasibility
Study**



Ground Station (GS) Hub

Opportunity Name

Ground Station (GS) Hub

Location

Muscat



Sector

Space
Sector



Investment highlight



Total estimated
investment:
USD 10M



Estimated First
Year Revenue:
USD 1.3 M



7 - 10 Workforce
Estimated



5 Years Payback
period

Investment Offer

This project is mainly based on the advantage of the strategic location of Oman with respect to the equator for hosting GS for satellite operators or for companies that intends to provide GS as a service (GSaaS) for satellite operators. In addition to the strategic location, Oman has a set of 21 submarine cables that could easily link in real-time the data downloaded from satellites to end users, or to develop data analytics services in the country and offer the final products, including solutions or applications, for the end users



Competitive advantage

- ▶ Government support to assist and develop companies in the space sector
- ▶ One of the strategic projects within the national space program
- ▶ A strategic location near the equator

Stakeholders

- Government Entities and Private Sector
- Data Centers
- Data Science and IT Companies
- Academic and Research Institutions



Requirements

- Commercial registration
- Business proposal
- Sector License



Executive position

Preliminary
Feasibility
Study



Direct Receiving Station

Opportunity Name

Direct Receiving Station

Location

Muscat



Sector

Space
Sector



Investment highlight



Total estimated
investment:
USD 10M



Estimated First
Year Revenue:
USD 2.6M



8 - 10 Workforce
Estimated



3 Years Payback
period

Investment Offer

This project aims to attract foreign satellite operators to establish their DRS in Oman while allowing Oman or any countries that are connected via the 21 submarine cables in Oman to directly transmit their data through the DRS. The foreign partners will benefit from volume of data needs by Oman and other countries. It is an opportunity for the investor as a long-term contracts with Government and private sectors worldwide. Moreover, users will benefit from real-time data for development of applications and solution



Competitive advantage

- ▶ Government support to assist and develop companies in the space sector
- ▶ One of the strategic projects within the national space program
- ▶ A strategic location near the equator

Stakeholders

- Government Entities and Private Sector
- Data Centers
- Data Science and IT Companies
- Academic and Research Institutions



Requirements

- Commercial registration
- Business proposal
- Sector License



Executive position

Preliminary
Feasibility
Study



Manufacturing & Assembly of Space Products and Technologies

Opportunity Name

Manufacturing & Assembly of Space Products and Technologies

Location

Muscat



Sector

Space Sector



Investment highlight



Total estimated investment:
USD 26 M



Estimated First Year Revenue:
USD 2.6 M



120 Workforce Estimated



7 Years Payback period

Investment Offer

This project is aiming to attract investments for the purpose of technology transfer and localizing the production of goods used in the space industry. This will be achieved by establishing manufacturing facilities to produce or assemble various space-related products for up or down stream segments of the space. These products encompass a wide range, such as the components for satellites, ground stations, the production and assembly of antenna receivers for satellite data reception and transmission, and the manufacture or assembly of solar cells suitable for applications beyond the space sector, or any other manufacturing in space products and technologies.



Competitive advantage

- Positions Oman as a hub for space product manufacturing
- Offers a unique proposition for investors
- Ensures access to regional and international markets
- Provides a favorable business environment

Stakeholders

- Government Entities and Private Sector
- Academic Institutions and R&D Centers
- Startups and SMEs
- IT Data Science Companies



Requirements

- Commercial registration
- Business proposal
- Sector License



Executive position

Preliminary Feasibility Study



Opportunity Name

Cybersecurity Firewall Lab

Location

- Muscat
- Sohar



Sector

Cybersecurity



Investment highlight

Global Firewall as a Service Market size:

USD 3.15 Billion in 2023

► USD 12.26 Billion by 2030



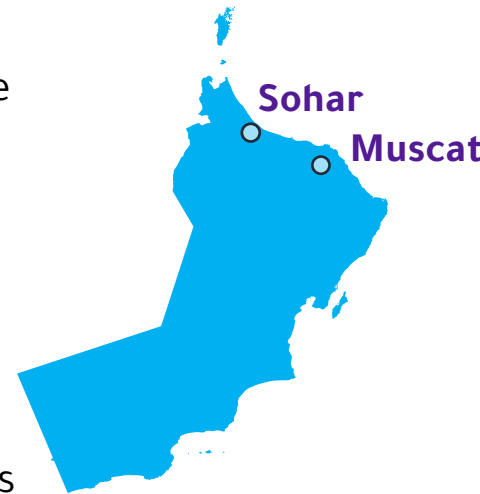
**Annual growth rate (CAGR)
2024-2030**

16.46%

- Fast digital transformation
- 9 local data centers
- 21 submarine telecom cables
- 66 government-owned companies

Investment Offer

The Sultanate of Oman is emerging as a hub for technological advancements and cybersecurity initiatives. Establishing a Firewall Cybersecurity Lab in Oman presents a strategic investment opportunity to capitalize on the growing demand for robust cybersecurity measures in the region. With the increasing in the digital transformation, Oman is witnessing a surge in cyber threats, necessitating advanced cybersecurity solutions. The opportunity includes services such as protecting critical infrastructure, data and cloud services including Government, Finance, Energy, and Oil & Gas sectors from cyber threats. The Firewall Cybersecurity lab will act as an Innovation Hub that developing cutting-edge firewall technologies and cybersecurity solutions tailored to the needs of the region and plays a role in the Research and Development (R&D) which will ensure the lab stays ahead of emerging threats and provides state-of-the-art solutions. This will be the first project in the Middle East and East Africa.



Competitive advantage

- Strategic location
- Potential partners
- Local Talents
- Category One Oman's Ranking in the ITU Global Cybersecurity Index
- Oman hosting the Regional Cybersecurity Center
- Government supports

Stakeholders

- Government Entities and Private Sector
- Technology Providers and Partners
- Investment and Financial Institutions

- Academic and Research Institutions



Requirements

- Commercial registration
- Business proposal
- Sector License



Executive position

**Preliminary
Feasibility
Study**



Data and Electrical Devices Recovery and Safe Disposal Lab

Opportunity Name

Data and Electrical Devices Recovery and Safe Disposal Lab

Location

- Muscat
- Sohar



Sector

Cybersecurity



Investment highlight

Electrical Equipment (WEEE) growth:

54,148 tons in 2013



133,304 tons in 2018



Annual growth rate (CAGR)
2024-2032:

13.40%

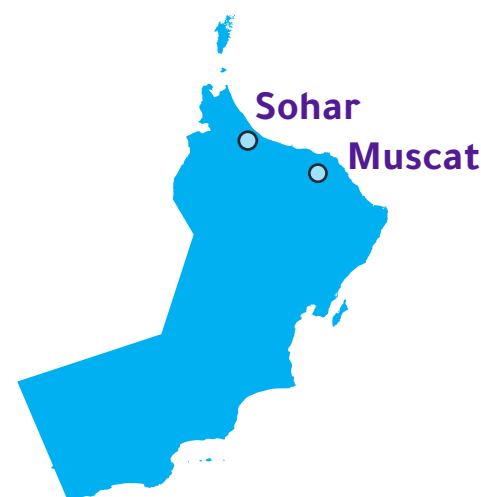
Data recovery market (CAGR)
2022-2030:

10.56%

Investment Offer

Establishing a Data and Electrical Devices Recovery and Safe Disposal Lab from a Cybersecurity Perspective, as well as Recycling Electronic Equipment in Compliance with International Standards.

This project will contribute to solving the challenge of disposing of electronic devices that contain sensitive data at the government, private sector, and individual levels. It will also help bridge the gap in data recovery services in Oman.



Competitive advantage

► Strategic location

► Muscat and Sohar have major ports and nearest by E-Waste landfill

► An attractive destination for launching Data and electrical devices recovery and safe disposal Laboratory.

Stakeholders

- Be'ah Company
- Government Entities and Private Sector
- Oman Free and Economic Zones
- Technology Partners and Providers

- Local and International Venture Capital Funds and Institutions



Requirements

- Commercial registration
- Business proposal
- Sector License



Executive position

Preliminary Feasibility Study



AI-Security Operations Center (AI SOC)

Opportunity Name

AI- Security Operation Center
(AI SOC)

Location

Muscat



Sector

Cybersecurity



Investment highlight



Total estimated investment
USD 10M



The offered opportunity is
targeting tier
around 200-400
organizations and entities



Implementation duration period
Around 12 Months



AI SOC area :
1,395 - 4,645 Sqm

Investment Offer

The global Artificial Intelligence in Cybersecurity (AI SOC) market was valued at **USD 25.35** billion in 2024 and is projected to reach **USD 93.75** billion by 2030, growing at a compound annual growth rate **(CAGR) of 24.4%**.

Muscat offers an ideal location for AI SOC investment, with strong digital infrastructure, proximity to submarine cable stations, and access to 20+ international cables—including a new link to Australia. Its coastal advantage ensures low-latency connectivity, while its stable, secure environment supports regional and global cybersecurity operations



Competitive advantage

- ▶ Oman's strategic location at the intersection of Asia, Africa, and Europe positions it as a prime gateway for cross-border cybersecurity services, particularly bridging the MENA and APAC regions with seamless connectivity and regional access
- ▶ Oman offers a politically stable and secure environment with clear regulatory frameworks. National initiatives like the Cybersecurity Strategy and incentives in economic zones reflect strong government backing for digital infrastructure investments.
- ▶ Oman's cybersecurity market is still developing, offering first-mover advantages for AI-driven solutions. The limited number of advanced SOC providers creates a unique opportunity to lead in shaping the nation's cyber defense landscape.

Stakeholders

- Government Entities and Private Sector
- Technology Partners and Providers
- Investors and Financial Institutions
- Academic and Research Institutions
- International Organizations



Requirements

- Commercial registration
- Business proposal
- Sector License



Executive position

Preliminary
Feasibility
Study



Cybersecurity-as-a-Service (CaaS) for Small and Medium Enterprises (SMEs)

Opportunity Name

Cybersecurity-as-a-Service (CaaS) for Small and Medium Enterprises (SMEs)

Location

Muscat



Sector

Cybersecurity



Investment highlight



Total estimated investment
USD 19.5M



The offered opportunity is targeting tier
141,126 SMEs



Implementation duration period
Around 12 Months



AI SOC area :
465 - 9,290 Sqm

Investment Offer

The cybersecurity-as-a-service market is rapidly growing, from \$161.15 billion in 2024 to \$179.47 billion in 2025, at a CAGR of 11.4%. This growth is driven by the rising number of data breaches, high costs of on-premise solutions, increased SME adoption, more connected devices, and the growing frequency of cyber-attacks.

Muscat, Oman's economic hub, is home to many SMEs and has a strong technological infrastructure. The growing digital transformation in both government and private sectors drives demand for digital services and cybersecurity solutions, with financial and telecom institutions further emphasizing the need for robust security.



Competitive advantage

- CaaS offers affordable cybersecurity services tailored for SMEs, providing cloud-based, scalable pricing models. SMEs only pay for what they need, making it a budget-friendly alternative to expensive, on-premise solutions.
- CaaS allows SMEs to scale cybersecurity services based on their needs, adapting as their business grows. It offers flexible, customizable plans, ensuring businesses pay only for the services that are relevant to them.
- CaaS ensures continuous protection through realtime monitoring, threat detection, and automatic updates. SMEs receive enterprise-level security without the need for inhouse teams, protecting them from evolving cyber threats

Stakeholders

- Government Entities and Private Sector
- SMEs Development Authority
- Local and International Venture Capital Funds and Institutions
- Telecom and IT Companies
- Technology Partners and Providers
- Cybersecurity Vendors and Solution Providers



Requirements

- Commercial registration
- Business proposal
- Sector License



Executive position

Preliminary
Feasibility
Study



Quantum Cybersecurity

Opportunity Name

Quantum Cybersecurity

Location

Muscat



Sector

Cybersecurity



Investment highlight



Total estimated investment
USD 5M - 15M



The offered opportunity is
targeting tier
Local / Regional/
International



Implementation duration period
12 - 18 months

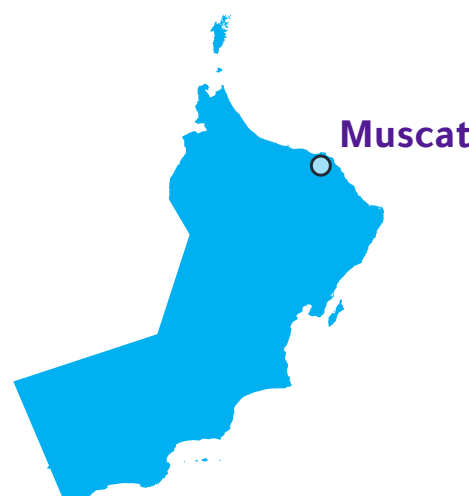


AI SOC area :
500 to 1,000 Sqm

Investment Offer

The global quantum cybersecurity market is expected to grow from \$1.5 billion in 2023 to \$8.8 billion by 2030, with a CAGR (Compound Annual Growth Rate) of 28.4%. This growth is driven by the increasing threat of quantum computing to traditional encryption methods and the rising need for postquantum cryptography solutions.

The best location for investing in quantum cybersecurity in Oman is Muscat, due to its advanced infrastructure, government initiatives, and focus on critical sectors. Duqm and Sohar are also promising with industrial growth and port security, while Salalah and Al Batinah offer future potential in trade and energy. Overall, Muscat provides immediate opportunities, while Duqm and Sohar represent long-term growth areas.



Competitive advantage

- ▶ The Omani government is committed to fostering innovation and technology through national initiatives and policies that support investment in advanced technologies like quantum computing, creating a favorable environment for attracting investments.
- ▶ Oman's strategic location between Asia, Africa, and the Middle East provides access to global markets, while its growing digital infrastructure boosts demand for quantum computing in cybersecurity and data processing.
- ▶ The Oman Technology Fund (OTF) and partnerships with Sultan Qaboos University support the development of quantum computing, fostering academic and industrial collaboration.

Stakeholders

- Government Entities and Private Sector
- Telecom and IT Companies
- Local and International Venture Capital Funds and Institutions
- Academic and Research Institutions
- International Partners and Providers
- Cybersecurity Vendors and Solution Providers



Requirements

- Commercial registration
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Executive position

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Study



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