

# **MOROCCO NOW**

National Investment and Export Brand Launch



# **THE RECENT GLOBAL CHALLENGES** ARE GENERATING NEW REQUIREMENTS



- Growing pressure around climat change consumers expectations and new regulations - require to move to decarbonized production
- Supply chain challenges during COVID crisis triggered global value chains reorganization towards less global dependency, more regional integration



# **MOROCCO UP TO NOW** STABILITY AND VISIONARY DECISIONS



His Majesty King Mohammed VI committed to national economic development and success of foreign investments.



# Long lasting stability rooted in the monarchical pact

### 66

Centuries old country, Morocco is a united nation, shaped by a common history.

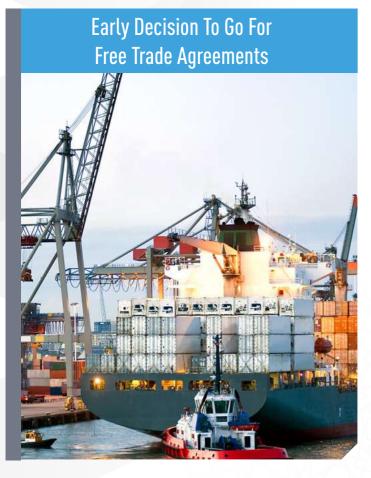
It draws its strength from national cohesion and from unanimous support around its sacred symbols.

))

His Majesty King Mohammed VI, Throne Speech, 31st July 2021

# **MOROCCO UP TO NOW** 20 YEARS OF DETERMINED TRANSFORMATION







#### Massive Investment In Renewable Energies Since 2009





# ... SHAPED A **LEADING** INDUSTRIAL AND EXPORTING PLATFORM

#### WORLD FASTEST GROWING AUTOMOTIVE CLUSTER

# **I** producer in Africa

**700 K** vehicles production capacity

**27%** of total Moroccan exports in 2019, X 10 in 20 years

FAST EMERGING AEROSPACE INDUSTRY

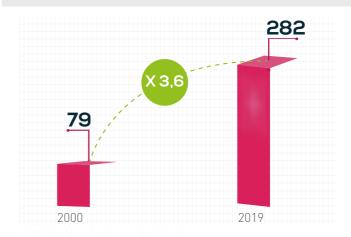
> 20% average growth

# **1** aerospace equipment exporter in Africa





INCREASING EXPORTATIONS Morocco in MAD billion







# Now Morocco

has the ambition to go a **step further** while being the **most attractive destination to invest in the region.** 

This ambition will be supported by a new identity.



INVEST AND EXPORT



# MOROCCO

# the future proof industrial platform to capture opportunities in a changing world

relying on a successful track record of business transformation execution that make the destination a reliable place to invest









Renewable energies represent 37% of the energy mix in 2020

Renewable energies objective of 52% by 2030

Ist producer of renewable energies in Africa

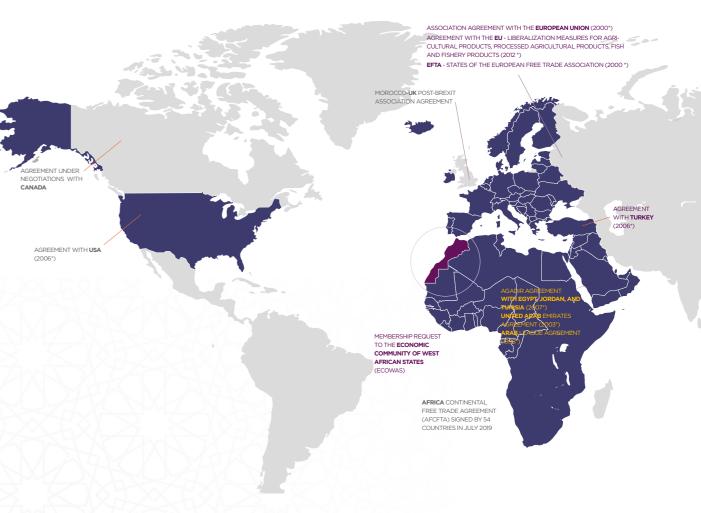
■ 4GW of installed capacity in 2021, investment of \$ 6 billion

# **COMPETITIVE**

Best cost offer based on competitive production and export costs :

- 327 \$/month average labor cost
- 156 \$/container cost to export, the most competitive in the region
- Privileged access to an international market of more than
   1 billion consumers thanks to 54 FTAs

Gateway to be part of Africa's fast growth potential





# **NOW** WELL-PROVEN

#### Strong track record in:

- Foreign investment: automotive and aerospace ecosystems, textile and agro-industry...
- Delivering mega projects : infrastructures (transport & logistics), renewable energy (solar & wind farms)

Made possible by investing in educating its young population - 152 000 graduates/year



# AGILE

# Capacity to quickly adapt is part of Morocco DNA as illustrated recently during COVID

Swift reallocation of industrial production capacity towards health equipment (e.g. masks, respirators), best in class vaccination roll out paving the way to a quick path to recovery



# MOROCCO

#### INVEST AND EXPORT

For further information





# TEXTILE INDUSTRY





# WHY MOROCCO ?



Large & rich textile industry...

- Large existing local market 157k jobs
- 1bn items annual production
- 7th largest supplier to Europe
- An anchored historic knowhow

...to serve the world's largest markets...

- Competitive lead time
- Trade Agreements with more than 50 countries
- International recognition from leading textile players

...leveraging a unique combination of competitive advantages...

- Strategic position 14km to Europe
- 1st sea connectivity in Africa
- Highly qualified and well-trained workforce
- Attractive export costs

# ...in an overall attractive environment for investors

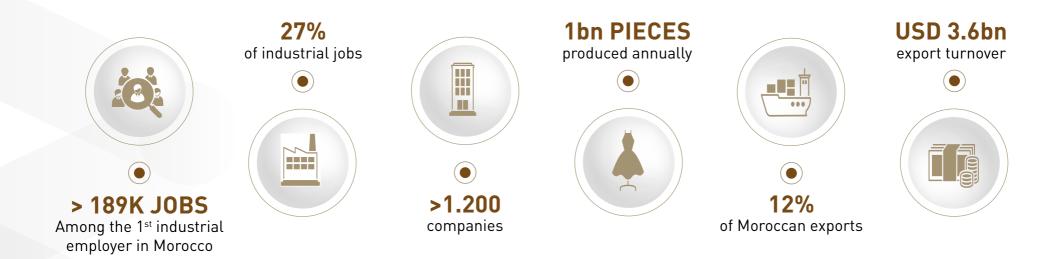
- Green production with access to renewable energies and new eco-friendly Industrial zones
- Developement of the Upstream industries through the use of new local raw materials as hemp
- Markets diversification



# **TEXTILE INDUSTRY AT GLANCE**



#### THE TEXTILE INDUSTRY IN 6 KEY FIGURES

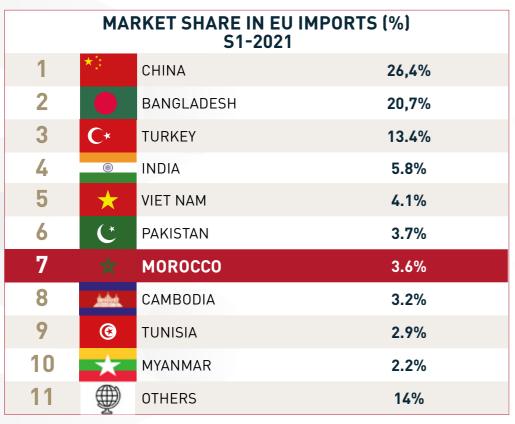




# STRATEGIC POSITIONING WORLWIDE



# MOROCCO IS THE 7TH EXPORTER OF APPAREL ITEMS TO THE EU...



#### ...SHOWING A ROBUST PERFORMANCE OVER H1 2021



**+23.2%** growth in textile exportation compared with the same period of 2020\*

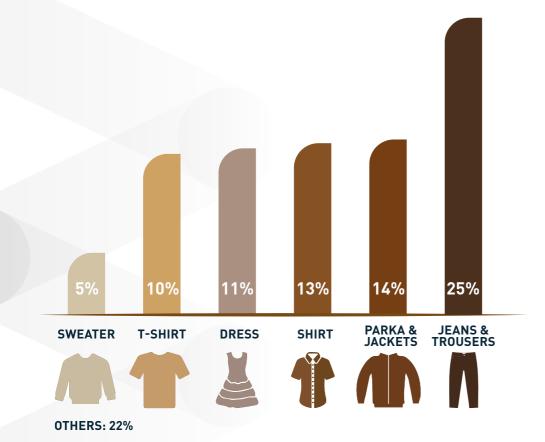
Source: HS codes 61 & 62 / Source: Trademap \*1st semester 2021

TEXTILE INDUSTRY OCTOBER 2021

# MULTIPLE SEGMENTS WITH EXTENSIVE PRODUCTION CAPABILITIES



#### A MULTI-SEGMENT POSITIONING (by value)



#### EXTENSIVE CAPABILITIES



#### **1bn** ITEMS a year

Morocco's total installed textile production capacity

Source: Evalliance

TEXTILE INDUSTRY OCTOBER 2021

# A UNIQUE COMBINATION OF COMPETITIVE ADVANTAGES



#### CAPACITY TO QUICKLY ADAPT TO CHALLENGES

• Swift reallocation of capacity towards health equipment during the pandemic (e.g. masks)

#### SET OF GOVERNMENT INCENTIVES

- Government Subsidies
- Tax Free Zones
- Special Economic Zones

#### **ABUNDANT AND WELL-TRAINED WORKFORCE**

- Large and young workforce
- Dedicated training centers & schools
- Predominantly feminine work force

Source: BCG Analysis



#### SHORT LEAD TIME

- 14km from Europe: Closest African country to the US and Europe
- High connectivity: The 1<sup>st</sup> transhipment platform in Africa

#### **TRADE AGREEMENTS**



- More than 50 free Trade Agreements worldwide among which the US & EU
- Only African country having an FTA with the US

#### SUSTAINABLE TEXTILE

 Morocco's proximity to the main retail markets is an opportunity to a lower carbon footprint textile

### HIGHLY QUALIFIED AND WELL-TRAINED WORKFORCE





#### A LARGE AND YOUNG WORKFORCE

1/3 of total Moroccan population between 20 and 45 years old





#### A DEDICATED TRAINING ECOSYSTEM

Education offer from production engineering and manufacturing to fashion design





#### A PREDOMINANTLY FEMININE WORK FORCE

Women represent 60% of the Moroccan textile industry work force





# STRONG TRADE TIES WITH US & EUROPE



#### FREE TRADE AGREEMENT MOROCCO - USA



Free access to the **US Market**:

Triple transformation rule

- Products triply transformed on Moroccan soil can be exported in the US with 0% tariffs
- Steps: Thread, fabric & garnment manufacturing
- Exception of the triple transformation for textile products manufactured with cotton produced in sub-Saharan LDCs



#### FREE TRADE ZONE EU28 - MOROCCO



SINCE **1996** 

• Complete **dismantlement of tariffs** on textile products



• Mandatory EUR1 certification

#### Pan-Euro-Mediterranean rules of origin

- Applied between Morocco & 42 countries, among which EU, EFTA or Turkey
- Enables the transformation of imported raw material

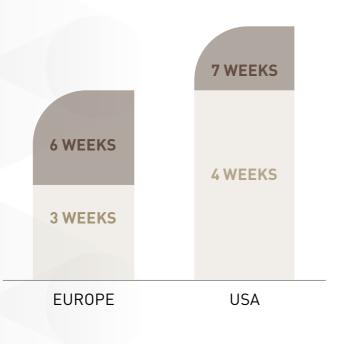


# **COMPETITIVE LEAD TIME AT A GLOBAL SCALE**



#### AN EASY ACCESS TO EU AND US MARKETS

#### **AVERGE LEAD TIME TO PRODUCTION & SHIPPING**



Source: BCG Analysis

We have produced almost one million pieces since the beginning of this year. All these items are made in Morocco and we present them in our Moroccan stores as "Made in Morocco" items, and this is now a source of pride for us

#### DeFacto

Elif Cam Director of Global Sourcing DeFacto Group

At the time when the health crisis reached its highest level, we signed a memorandum with the Ministry of Industry in July 2020, We chose to settle in Morocco for its political stability, its privileged location and its available and skilled workforce



Cai Jie Country Manager Omega Groue

TEXTILE INDUSTRY OCTOBER 2021

# **GOVERNMENT INCENTIVES**



#### **AN ATTRACTIVE INCENTIVE PACKAGE**

#### GOVERNMENT SUBSIDIES

- Investment: tailor-made offer for investors.
- Recruitment & Training: financial incentives to cover costs

SPECIAL ECONOMIC ZONES

- Land, office space, and industrial plants in main economic zones
- Financial support for building and equipment

#### GOVERNMENT SUPPORT

• Support from Moroccan Investment & Export Development Agency (AMDIE): end-to-end assistance



# A BRIGHT AND GREEN FUTURE



#### Green investment, today a strategic priority

#### **GOVERNMENT SUPPORT**

Access to competitive renewable energies

**Availability** of new eco-friendly industrial zones generation

#### UPSTREAM INDUSTRIES DEVELOPMENT

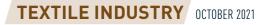
**Development of** alternative raw materials

New law of the valorization of hemp

#### **MARKET DIVERSIFICATION**

Access to new markets as scandinavian countries, Japan and United Kingdom







#### INVEST AND EXPORT



# AGRI-FOOD INDUSTRY

OCTOBER 2021



# MOROCCO: A PLATFORM TO SOURCE, TRANSFORM & EXPORT



#### **DYNAMIC** AND **DIVERSIFIED** AGRICULTURAL **UPSTREAM...**

- Easy access to local sourcing thanks to a well developed agricultural upstream and Additional raw materials at reach with short lead times
- Innovative , Green & structured upstream

# ...A TRANSFORMATION PLATFORM WITH UNIQUE **COMPETITIVE ADVANTAGES**

- Agri-food industry: good overall performance (2100 companies, High Added value,...), with real investment & export opportunities
- Competitive platform : best cost offer, modern infrastructure & Connectivity,...
- Attractive set of Government incentives: tailored government support, Tax free zones & Agropoles

#### ...ALLOWING TO ADDRESS **DYNAMIC** LOCAL AND EXPORT MARKETS...

- Short Lead Times & FTA'S facilitate access to major food markets : EU, UK , US , AU & GCC
- Success stories: MONDELZ, BEL, NESTLE

EASY ACCESS TO LOCAL SOURCING THANKS TO A WELL-DEVELOPED AGRICULTURE UPSTREAM

#### Annual prod. (2019-2020, tons)

	Cereals	Soft wheat	1 770k
		Barley	645k
¥ 7*		Durum wheat	790k
	Sugar	Sugar beet	3 630k
		Sugar cane	790
	Forage crops		14 460k
	Citrus	Orange, clementine	1 780k
CO	Olives		1 400k
Č	Fruits & Vegetables		7 190k
Ŷ	Meat	Poultry	710k
		Red meat	600k
	Milk		2,6bn litre

Source: Ministry of Agriculture, Fisheries, Rural Development, water and Forest



High **diversity** of soil and climates over the Moroccan territory



Over **650 varieties** of fruits & vegetables with remarquable organoleptic properties

Over **4.200 species** of aromatic & medicinal plants



Additional raw materials at reach with short lead times

AGRI-FOOD INDUSTRY OCTOBER 2021



# INNOVATIVE, GREEN AND STRUCTURED UPSTREAM



#### **#INNOVATIVE**

- Irrigation capacity extension + 288% in 10 years
- **Digitalized agriculture** (Development of Agriculture 4.0, use of Internet of Things IoT, sensors, etc.)

#### **#GREEN**

- National agriculture plan **« Green Generation » 2020 - 2030** promotes sustainable agriculture practices :
  - Use of renewable energy
  - Use of soil conservation techniques
  - State incentives for organic agriculture

#### **#STRUCTURED**

- Successful and well-organized aggregators supported by government incentives
- Aggregators' success stories in dairy and sugar industries







# THE AGRI-FOOD INDUSTRY: A GOOD OVERALL PERFORMANCE



#### THE AGRI-FOOD INDUSTRY IN 6 KEY FIGURES





697 Mn\$ Investments 2014-2020

VALUE



> 2100 COMPANIES

3,5Bn\$ EXPORT

TURNOVER



17 Bn\$ ANNUAL REVENUES Morocco is of particular interest for Danone as it is stable, booming and features an economic environment conductive to investment.



**FRANCK RIBOUD** Ex-CE0 Of the Danone Group

DANONE

AGRI-FOOD INDUSTRY OCTOBER 2021

Source : Ministry of Industry, Trade, Digital and Green Economy(2019), CNSS(2019) , Exchange Office(2020)

# THE AGRI-FOOD INDUSTRY: REAL INVESTMENT & EXPORT OPPORTUNITIES



PRIORITY SECTORS	<b>INVESTMENT &amp; EXPORT OPPORTUNITIES</b>
Valorization of citrus and other fruits & vegetables	<ul> <li>Significant growth of Moroccan exports of high quality and organic juices</li> </ul>
Fruit and vegetables processing	<ul> <li>Morocco 4th worldwide exporter of canned vegetables and a mixture of vegetables</li> <li>Morocco 5th worldwide exporter of frozen strawberry</li> <li>Morocco 7th worldwide exporter of canned apricots</li> </ul>
Dairy industry	<ul> <li>Morocco 1st supplier of cheese to Mauritania , 2nd to Benin &amp; Ivory coast, 3rd to Burkina Faso</li> <li>Morocco Growth local consumption at 5-7% annually</li> </ul>
Pasta & couscous industry	• Strong export potential: Positive growth in exports to all continents
Biscuits, confectionery and chocolate industry	<ul> <li>World consumption growth of 8%</li> <li>Untapped export potential in Middle-East and Africa</li> </ul>
Olive Oil Industry	<ul> <li>Input availability: 140k tons of olive oil produced each year</li> <li>Morocco is a major worldwide exporter of olive oil</li> </ul>
Processed meat industry	<ul> <li>Local increasing market</li> <li>Strong potential export to halal market</li> </ul>

# **COMPETITIVE PLATFORM : BEST COST OFFER**



#### WELL-TRAINED HUMAN RESOURCES

+3,600 Specialist engineers & Technicians



+15,000 Generalist engineers



#### **COMPETITIVE LABOR COST**



Source : Global Wage Report 2021/2020 / World Bank



#### **COMPETITIVE COST TO EXPORT**

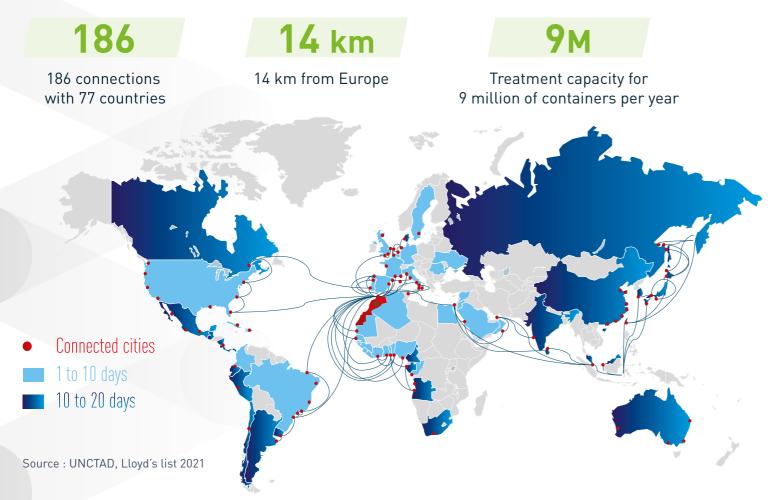
Cost to export (\$ per shipment)



# **COMPETITIVE PLATFORM : BEST CONNECTIVTY**



#### TANGIER MED PORT, THE 1ST TRANSHIPMENT PLATFORM IN AFRICA





AGRI-FOOD INDUSTRY OCTOBER 2021

## **COMPETITIVE PLATFORM :** WORLD-CLASS INFRASTRUCTURE



#### **1ST** IN AFRICA IN TERMS OF INFRASTRUCTURE & DIGITAL CONNECTIVITY



AGRI-FOOD INDUSTRY OCTOBER 2021

# AN ATTRACTIVE SET OF GOVERNMENT INCENTIVES



#### **GOVERNMENT SUPPORT**

- Development of new valorization capacities, new technologies and new products
- exports development
- Technical assistance to reach international standards

#### • Training and R&D

#### **TAX FREE ZONES**

- Tax exemption
- Unlimited exemption on custom duties

#### GOVERNMENT SUPPORT

- Integrated offer of key services : sanitary control, research labs, R&D, training, export control...
- Strong connectivity (air, road, rail)
- Proximity of raw material



# SHORT LEAD TIMES & FTA'S FACILITATE ACCESS TO MAJOR FOOD MARKETS





- 1<sup>st</sup> worldwide food market: 338 bn \$ imports in 2020
- 2 days transportation by land
- 2012 Free Trade Agreement Morocco-UE

- 3<sup>rd</sup> worldwide food market:100 bn \$ imports in 2020
- 10 days transportation by sea
- 2005 Free Trade Agreement Morocco-USA



 4<sup>th</sup> worldwide food market: USD 48 bn \$ imports in 2020

• 6 to 10 days transportation by sea

• 2018 - Africa Continental Free Trade Agreement (AfCFTA) signed by 44 countries



 5<sup>th</sup> worldwide food market: 42 bn\$ imports in 2020

• 2,5 days transportation by sea

• 2019 Morocco-UK Post-Brexit Association Agreement



• 8<sup>th</sup> worldwide food market: 26 bn \$ imports in 2020

 6 to 7 days transportation by sea

- 2003 UAE Agreement
- 1998 Arab League Agreement

Source: TRADEMAP

### SUCCESS STORY 1#: MONDELEZ

- Established in the Moroccan market **since 2001**, the American **group has invested 11 million dollars in Morocco** in the largest Oreo biscuit factory in Africa
- Employ about 1000 people and produces 900 million biscuits per year.

### **SUCCESS STORY 2#: BEL**

- Established in the Kingdom in **1972**, Bel has become the leader in spreadable cheeses in Morocco
- More than **1,200 employees** and three major sites, Fromagerie Bel Maroc produces more than **500 products**.

### SUCCESS STORY 3#: MITSUI & CO

- Japanese conglomerate "MITSUI &CO" became, in 2018, a shareholder of the Moroccan company "ZALAGH Holding SA"
- Leader in the Moroccan poultry sector
- Investment of 25 million dollars.

## THEY HAVE ALREADY SUCCEEDED IN MOROCCO...



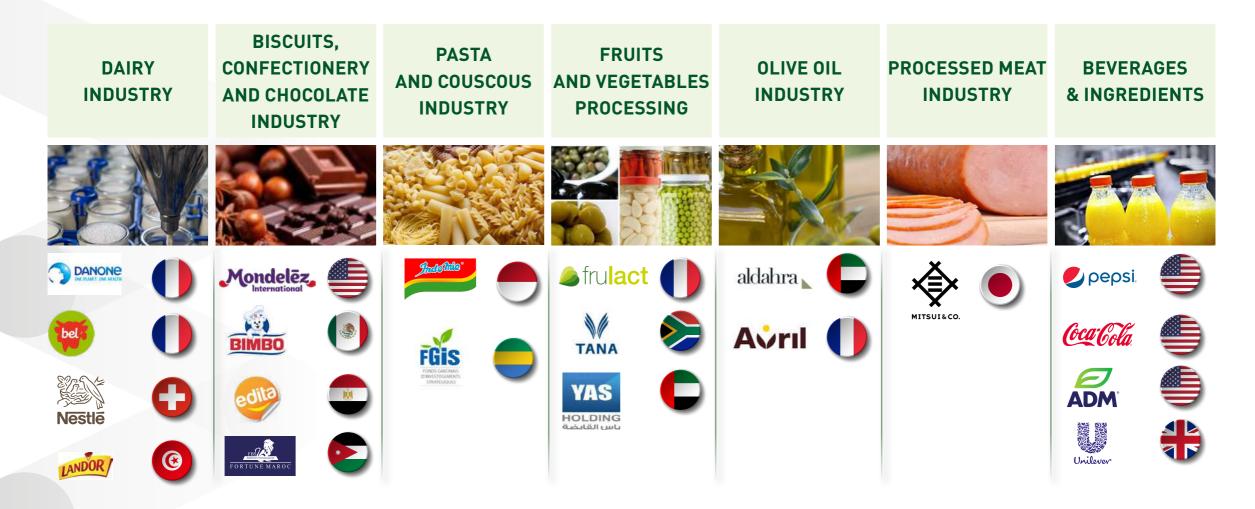






LARGE INTERNATIONAL GROUPS OPTED FOR MOROCCO AS AN AGRO-INDUSTRIAL PLATFORM





## A STRONG SECTOR TO BE ONE OF THE LEVERS OF FUTURE DEVELOPMENT OF MOROCCO



- Food autonomy : new production capacities, R&D
- Competitiveness : technological integration, digitalization, Biodegradable food packaging, optimization of distribution channels
- **Decarbonization** of production





### INVEST AND EXPORT



# AUTOMOTIVE INDUSTRY



# WHY INVEST IN MOROCCO'S AUTOMOTIVE INDUSTRY ?



### A **THRIVING AUTOMOTIVE** CLUSTER...

- 1<sup>st</sup> passenger car producer in Africa
- 2<sup>nd</sup> exporter to the EU of new vehicules
- +250 international suppliers and
   60% integration rate
- 700,000 cars Installed capacity in 2021



### ...THANKS TO DIFFERENTIATING COMPETITIVE ADVANTAGES

- Morocco's geostrategic location, provides an easy access to main markets
- Free Trade Agreements with more than 50 countries
- **14km from Europe** ; 1# sea connectivity in Africa
- Well-trained and competitive workforce
- World-class industrial zones



### ...WITH A VISION TO TACKLE THE INDUSTRY'S FUTURE CHALLENGES...

- Targeting 80% of integration rate by 2023
- 1,5 million cars production
- Full decarbonization of production
- This will result in a positioning as **most competitive** platform worldwide...
- ...and attract **new categories of players** in the already comprehensive ecosystem



# **AUTOMOTIVE INDUSTRY AT A GLANCE**







**Installed capacity** 



250

75 global destinations of exports

More than 250 companies

already installed



8,3 billion \$ automotive exportations



More than 220k jobs in the sector







## **SUCCESS STORIES : RENAULT GROUP**



# Renault Group

LODGY



**SANDERO** 



LOGAN

2 sites

**500K** installed capacity

models 5 manufactured

emission Zero factory

Already **1,02€ Bn** per year in sourcing from Morocco and a new agreement to raise it to 2,5€ Bn per year

SANDERO STEPWAY



DOKKER



## **SUCCESS STORIES : STELLANTIS**



site

200K installed capacity

3 models manufactured Already **1,2€ Bn** per year in sourcing from Morocco and a new agreement to raise it to **3€ Bn** per year



Citroën Ami



Ami

### **Africa Technical Center**

STELLANTIS

- More than 4000 engineers within the ecosystem
- Specialized team in electronic architecture
- Dedicated teams for **powertrain and chassis** with skills in perceived **quality and style**



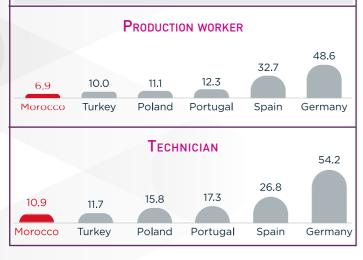
# MULTIPLE ADVANTAGES OF THE MOROCCAN PLATFORM



### **HIGHLY TRAINED LABOR**

- **15.000 engineers** graduating each year in Moroccan specialized engineering schools
- Tailor-made training modules co-developed with industrialists to address industry-specific needs

### MEDIAN TOTAL ANNUAL COMPENSATION (PER EMPLOYEE IN USD K)



Source: Mercer - Labor costs benchmark - 2018

### ACCESS TO MARKETS

# Total market surpassing **40 million cars**

- European Union
  - 18 400 new cars market
  - Free trade agreement
  - 1 day transportation

#### • NAFTA

- 20.300 new cars market
- Free trade agreement with the US
- 5 days transportation

#### • Middle East - North Africa

- FTAs with Turkey, UAE and Egypt

C\*

- 1-3 days transportation

#### • Western Africa

- market with high growth potential
- 1-3 days transportation

### **INFRASTRUCTURE**



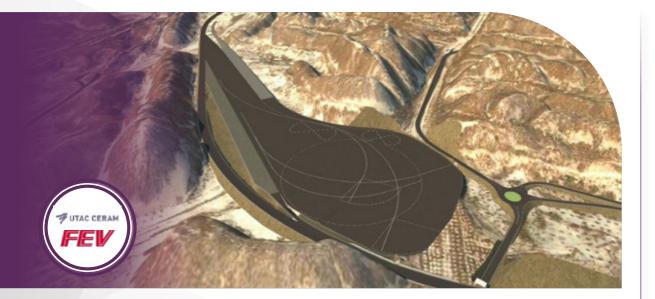


Special economic zones dedicated to automotive industry



# ENGINEERING AND R&D CAPACITIES, FROM DESIGN TO MANUFACTURING





The Automobile Test Center will allow Morocco to be autonomous in terms of validation and homologation of parts and vehicules.

- 1st test center in Africa
- A competitive cost of services
- 4km test track unique in Europe and in Africa

### Cetiev 2.0

The Technical Center for Vehicle Equipment Industries is equipped with high technologies technical installations, to be able to carry out physical tests related to automotive development activities (electrical/ electronic, mechatronic, acoustic and vibration tests, etc.)



Collaboration with universities to co-develop modules with industrialists to address industry-specific needs



# MAKE MOROCCO THE MOST COMPETITIVE AUTOMOTIVE PRODUCTION HUB BY 2023



# Known as one of the most competitive hubs in the world, Morocco is aiming to become the most attractive automotive platform worldwide by 2023



**Low carbon** production using local renewable energies



More **local integration** to reach out **80%** 

Competitive production costs and **highly skilled** labor force



Attractive logisitic costs at the crossroad of continents



# **MORE LOCAL INTEGRATION AS A COMPETITIVE** LEVER FOR AUTOMOTIVE ECOSYSTEMS



## > Raw material suppliers



PLASTIC

Polypropylene







ALUMINIUM

(1<sup>st</sup> fusion)







ALUMINIUM (2<sup>nd</sup> fusion)

FLOAT

## > Raw material processors

PLASTIC

Polyethylene







Technical

Painting





Fondry



Stamping





Injection Blow Molding





SCRAPS

METAL



Chrome Plating

Fixings



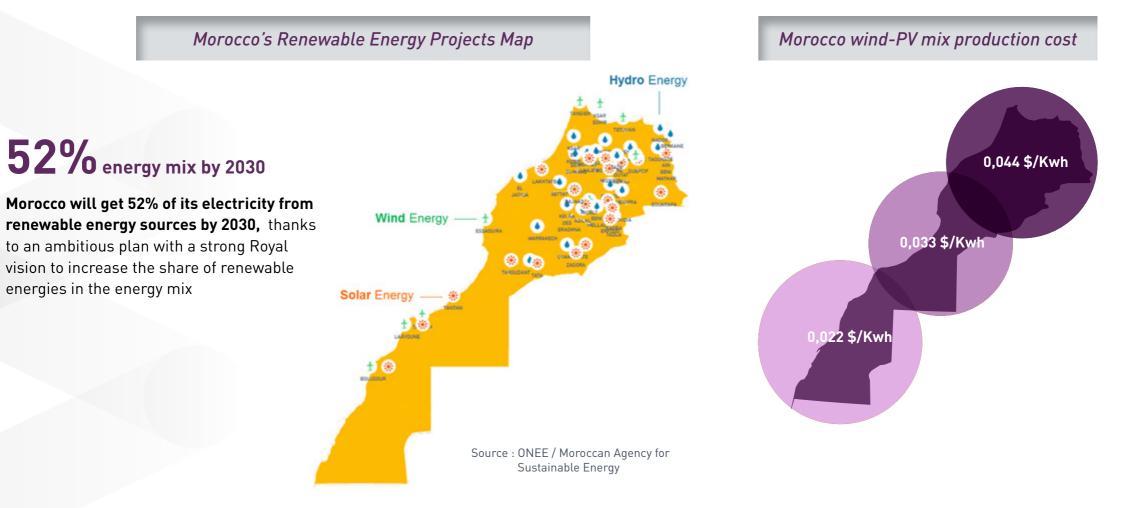


New commodities to be developed to improve the local integration rate from 60% to 80%

AUTOMOTIVE INDUSTRY OCTOBER 2021

## CARBON FREE ZONES AND HIGHLY COMPETITIVE RENEWABLE ENERGY







### INVEST AND EXPORT



# AEROSPACE INDUSTRY





# WHY MOROCCO ?



## World class aeronautics platform...

- Morocco emerged as a prime aeronautics platform with annual growth rates of 20% over the last years
- The country is ranked among the world's most dynamic aerospace ecosystems
- Diversified and highly integrated supply chain

## ...appealing to major international players...

 Top OEMs are using parts produced in Morocco and many key industry players have built successful long-term partnerships in the country



### ...attracted by a geostrategic location and a unique set of competitive advantages...

- A unique combination of competitive advantages
- Well-trained Human Resources and dedicated training institutes ensure access to a top qualified and competitive labor cost
- Closest African country to the US, Canada and Europe ensuring on time delivery, and easy access to the main aerospace industry markets

### ...long term vision to enhance the competitiveness of the Moroccan aerospace

- Target to grow more complex capabilities
- New opportunities: Space industry, Composites, Interiors...
- Vision to support the decarbonization of the industry



# HIGH VALUE-ADDED PARTS PRODUCED USING THE LOCAL SUPPLY CHAIN





## THESE AIRCRAFT FLY WITH PARTS MADE IN MOROCCO

AEROSPACE INDUSTRY

BOMBARDIER

OCTOBER 2021

COMAC

## **THEY TRUST MOROCCO**

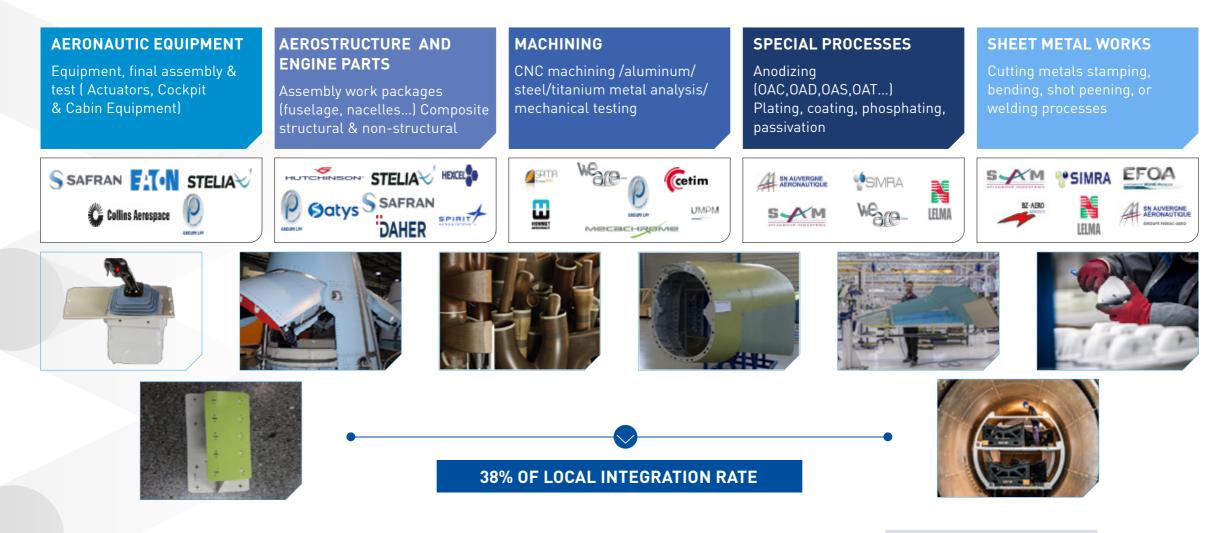




AEROSPACE INDUSTRY OCTOBER 2021

# DIVERSIFIED SUPPLY CHAIN WITH ENHANCED CAPABILITIES (1/2)





# **DIVERSIFIED SUPPLY CHAIN** WITH ENHANCED CAPABILITIES (2/2)



**ELECTRICAL WIRING** Wiring /technical harnesses electronics systems testing







Hydraulic Study, design, FEA, Simulations, 3D Printing





**MRO** 

Heavy/line engine support services interiors









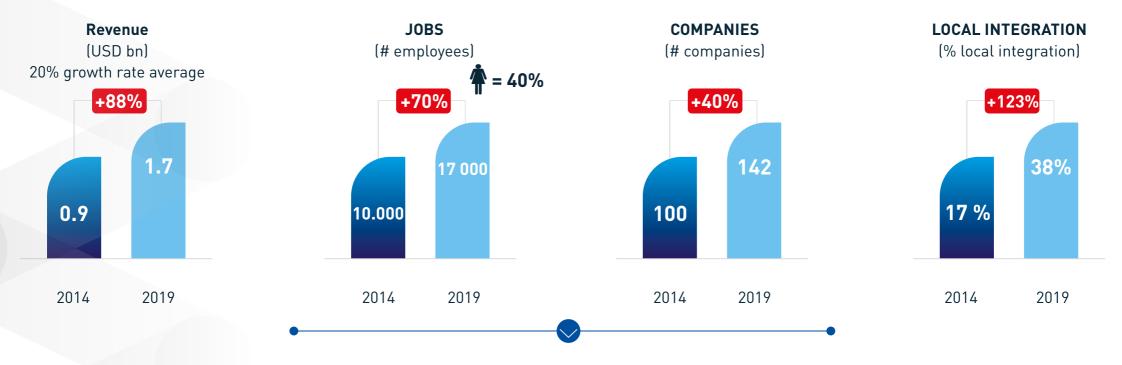
**38% OF LOCAL INTEGRATION RATE** 

### AEROSPACE INDUSTRY OCTOBER 2021

77



### Key figures





In 2020, like the rest of the aeronautics industry, we have been going through a period of economic turbulence for the past year, but at no time did we question this strategic choice.

Olivier Andriès, CEO, Safran



## **BOEING SUCCESSFUL SOURCING ECOSYSTEM IN MOROCCO**



### BOEING

- Memorandum of Understanding signed 2016/27/9 by BCA former CEO Ray Conner and The Kingdom of Morocco (KoM).
- The Kingdom of Morocco, as part of the MoU, will provide a variety of critical parts to the Boeing production system with good quality and on-time delivery performance.



1. Yearly expected exports, in-country direct and indirect revenues 2. Expected number of direct jobs created Sources: Institutional sites, AMDIE



**This MoU has been a great success as we have been able to integrate 11 suppliers including 2 that supply Boeing directly.** These early successes have demonstrated that the Kingdom of Morocco offers excellent value for money and sets it apart from many other countries. We believe that together we can meet the challenges of global aviation and support the long-term growth objectives of both Morocco and Boeing. Stan Deal, President & CEO Boeing Commercial Airplanes

## PILATUS PC12- ASSEMBLY TO BE COMPLETED IN MOROCCO

### **EPILATUS**

- Pilatus Aircraft and Sabca Maroc have signed a contract for the assembly of PC12- aerostructures in Casablanca.
- The first fuselage and wing structure assembled at the new Sabca faciity will be ready for delivery by the end of 2022.
- The training required will be completed in collaboration with IMA.





Pilatus trusted us after an international competition, in which we were able to **demonstrate that Sabca Maroc was the most competitive, the most qualified in terms of quality, work capacity** but also confidence, motivation of the teams and their ability to achieve this goal.

Thibauld Jongen, CEO, SABCA



# TALENTED PEOPLE YOU CAN RELY ON



### HIGHLY TRAINED WORKFORCE

#### SPECIALIST TECHNICIANS AND OPERATORS

- Ad hoc training programs jointly developed with investors to address industry specific needs (e.g. soft skills with, middle management training)
- Subsidized by the government



### AERONAUTICS ENGINEERS TRAINED IN MOROCCO AND ABROAD

- **2,500 engineers** to be trained per year in Moroccan specialized engineering schools
- A growing number of partnerships with **leading** international universities



COMPETITIVE PRODUCTION COSTS

Cost, Morocco, \$/ months







#### ASSEMBLY/FABRICATION

MECHANICS

QUALITY CONTROL

### **TURNOVER RATE IS LESS THAN 5%**

*Our Spirit Casablanca site is strategically important to us. It provides a very competitive cost base, a highly skilled workforce, it gives us access to a very strong ecosystem and it is ideally located logistically for our customers in the UK and Europe and for other destinations around the world. Scott Mclarty, SVP Spirit Aerosystems* 



## PROXIMITY AND FREE OF DUTIES ACCESS TO MAJOR AEROSPACE MANUFACTURING HUBS





SOURCE: TRADEMAP

- 1st worldwide market: USD 15.1 bn imports in 2019
- 2 days transportation by land
- Free Trade Agreement (EU)

FRANCE

- 2nd worldwide market: USD 20.3 b imports in 2019
- 10 days transportation by sea
- Free Trade Agreement

NITED STATES

- 3rd worldwide market: USD 8.2 b imports in 2019
  - **3 days** transportation by land
- Free Trade Agreement (EU)

GERMANY

- 5th worldwide market: USD 5.6 b imports in 2019
- 3 days transportation by sea
- Association Agreement, with free of duties access
- 6th worldwide market: USD 5.3 b imports in 2019
  - 10 days transportation by sea

CANADA



# YOUR WORLD-CLASS FACILITY READY IN LESS THAN 12 MONTHS





AEROSPACE INDUSTRY OCTOBER 2021

## A COMPREHENSIVE INCENTIVE PACKAGE AVAILABLE





Direct Capital Expenditure Subsidies for investment in aeronautics Direct Capital Expenditure Subsidies for aerospace activity, based on investment's level, added value and job creation.

Tax incentives & Industrial Acceleration Zones advantages

One stop shop services for customs and administration requirements.

#### Free on-demand training

On-demand and tailor-made training: Workers are trained in advance, to meet the start-of-production schedule.

# THE FUTURE OF AVIATION WILL BE MADE "WITH" MOROCCO

2025

AMBITION





• Reinforce existing capabilities with a focus on : Engineering, MRO

• Develop new ecosystems: Space, Interiors, Engine, Composites

• Export revenue x2,5

• Decarbonization of operations

AEROSPACE INDUSTRY OCTOBER 2021



### INVEST AND EXPORT