



# **Country factsheet**

Morocco





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### Introduction



This document presents an overview of the cluster policy in Morocco. Given its importance to contextualise the cluster policies (and related) analysed in the factsheets, a comprehensive outlook of the country in socioeconomic terms can be consulted in the Morocco's Economic Update 2020 by the World Bank. The "Country Snapshot" is a bi-annual update, highlighting the country's recent developments, economic

outlook and major overview of the World Bank's partnership with the country.

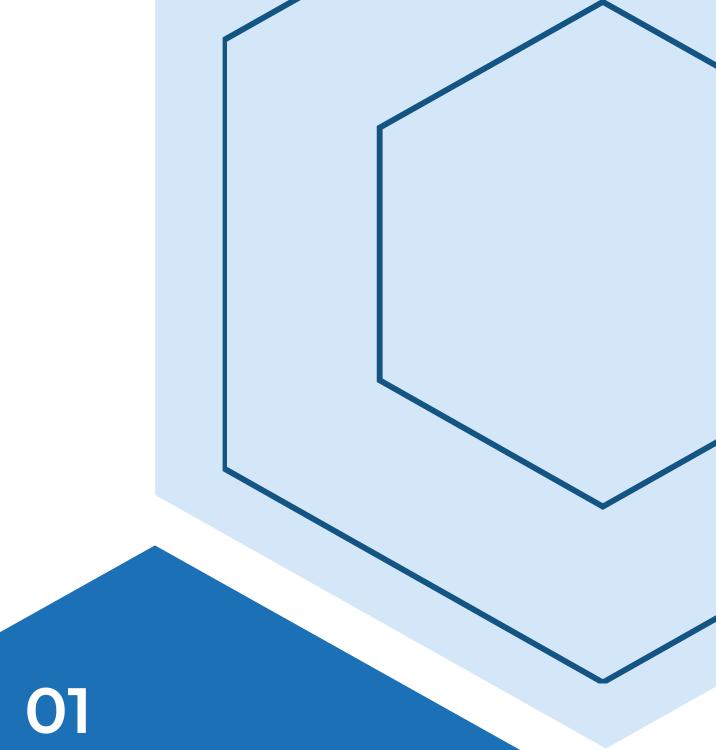
The COVID-19 pandemic has caused an unprecedented economic shock to the Moroccan and global economy. In response, the Moroccan government has launched an Industrial Recovery Plan 2021-2023, composed of <a href="three strategic projects">three strategic projects</a> to reinforce the positioning of Moroccan industry in the aftermath of the crisis. The overarching objectives of the industrial recovery strategy are to support industrial sectors and strengthen their integration, to increase the creation of jobs as well as the development of entrepreneurship, and to position Morocco as a strategic international partner. However, clusters are not directly mentioned in this plan as actors of the recovery. In addition to the COVID-19 pandemic, the ongoing Russian military aggression against Ukraine has also taken its toll on northern African countries and industrial ecosystems<sup>1</sup>.

In the following, a succinct overview of the cluster policy in Morocco will be provided. The structure of this factsheet generally encompasses:

- 1) an overview of the national cluster policy and an insight into the regional cluster policy,
- 2) an assessment of the state of play of the national cluster policy.

<sup>&</sup>lt;sup>1</sup> Policy Center for the New South (2022): The Economic Implications of the War in Ukraine for Africa and Morocco. Available under: <u>The Economic Implications of the War in Ukraine for Africa and Morocco (policycenter.ma)</u> (last accessed 31.03.2023).





National cluster policy, programmes and

initiatives





# 1. National cluster policy, programmes and initiatives

In this section we provide an overview of the Industrial Strategy of Morocco. While no cluster specific initiative or strategy is existing on the national level, the Industrial Acceleration Plan 2021 – 2025 aims at strengthening industrial actors in the country and integrate the regions into the transformation process. The breakdown is presented in the form of a table, with the first column showcasing information on the aspects which constitute the policy (beginning with 'Policy Objectives', following with 'Policy Focus', etc.). The second column represents the case of the Marroquin industrial policy, whilst no cluster policy is available in Morocco.

Within the table the text presented in bold (black) depicts standardised categories across country factsheets (56 in total for 2022), which is applied for the comparative purposes. This is followed by a complementary descriptive text to provide more insights about the industrial policy in Morocco.

Policy type:	Sectoral policy
Policy name:	2021-2025 Industrial Acceleration Plan
POLICY OBJECTIVES	Increasing competitiveness and boosting scale up of SMEs  Supporting internationalisation activities  Fostering R&D activities, technology development and implementation  Fostering innovation and strengthening innovation ecosystems  Promoting resilience and sustainable economy and other solidarity-based initiatives  Promoting employment and upgrading skills and competences  Promoting entrepreneurship, start-ups and spin-offs
	The Industrial Acceleration Plan (IAP) does not explicitly mention the development of clusters, however it strongly emphasizes the reduction of fragmentation and better integration of industry. The aim is the creation of industrial ecosystems of SMEs, including very small businesses and "self-entrepreneurs" (a newly introduced status to reduce informal economic processes), that are grouped around large industrial leaders. In this regard it is dedicated to the reinforcement of value chains, their internationalization and innovation capacity. The key objectives for 2025 are the development of research and innovation by promoting new technologies and putting SMEs at the heart of technological transformation. A special focus is on the development and implementation of partnerships of the different regions.



Policy type:	Sectoral policy	
Policy name:	2021-2025 Industrial Acceleration Plan	
POLICY FOCUS	Sectoral focus	
<b>+</b>	The Industrial Acceleration Plan (IAP) builds on the achievements made in the previous Industrial Acceleration Plan from 2014-2020. It focuses exclusively on the development and consolidation of the industrial sector as source of employment and economic growth.	
RESPONSIBLE AUTHORITIES	In charge of drafting	
	In charge of implementation	
<b>.</b>	Oversees the implementation	
•	The Industrial Acceleration Plan (IAP) was designed and implemented by the Ministry of Industry and trade. An interministerial committee is monitoring the implementation of the IAP and it oversees the accomplishment of projects.	
BENEFICIARIES	SMEs	
<b>/</b>	Research organisations	
<b>9</b>	Academic institutions	
	Start-ups	
	Business associations	
	Technology centres	
	Large firms	
	General population	
	SMEs, large companies and professional associations benefit from their strategic alliance through the integration into an enabling ecosystem and from financial support to increase exports. Such economic interest groupings function as centers of	

Policy type:	Sectoral policy	
Policy name:	2021-2025 Industrial Acceleration Plan	
		nic growth, innovation and employment, which is beneficial for the country's overall economy and the n. A special focus is also on the integration of the regions into the industrial developments.
INSTRUMENTS	Financial	Funding collaboration initiatives Financing networking events
	Technical assistance	Infrastructure: coworking spaces, offices, incubation and accelerator spaces, research centres, technology parks etc.
		Support for hard skill development: knowledge transfer, intellectual property, entrepreneurship, export advice, market intelligence
		Support for soft skills development: coaching, management training, upskilling/reskilling
		Support for networking and partnership building (at national and/or international level)
	Explanation	In terms of funding of collaboration initiatives, the Industrial Acceleration Plan (IAP) implements schemes for direct support for economic interest groupings. Such financial support is foreseen for entrepreneurship trainings, mentoring, personalized coaching, partnership networking events, as well as for basic and advanced computerization. The Plan also facilitates access to finance under a partnership agreement between the state and the banking sector with an integrated and competitive financing offer i.e. competitive rates, support for restructuring and internationalization as well as consultations. Industrial land (1.000 hectares) is made available for industrial rental parks including a one-stop shop, pool of local workers, ad hoc services and a training package.
HISTORY	Period	Limited period
	Ending year (for policies with limited period)	2025



Policy type:	Sectoral policy	
Policy name:	2021-2025 Industrial Acceleration Plan	
	Starting year	2021
	Explanation	The 2021-2025 Industrial Acceleration Plan (PAI) is implemented during a four year period and is the successorr of the Industrial Acceleration Plan (IAP) that was implemented from 2014-2020 period following past efforts of the National Pact for Industrial Emergence 2009-2015.
BUDGET	Overall	Data unavailable
	Annual	Data unavailable
	Source of funding	Data unavailable
POLICY EVALUATION	Availability	in-itinere
<b>∠</b>	Results	The Industrial Acceleration Plan (IAP) does not mention any form of evaluation. However, an interministerial committee is monitoring the implementation of the IAP and it oversees the accomplishment of projects.
POLICY ALIGNMENT WITH THE EU	Digitalisation	
PRIORITIES	Social inclusion	

Source: ECCP (2022)

02 State of play of cluster policy



# 2. State of play of cluster policy

This section presents an overview on the state of play of the broad policy in Morocco in the form of a quantitative and qualitative assessment. The data below illustrates how the country ranks in terms of **maturity of policy at the national level.** The maturity assessment is based on a combination of factors presented in Chapter 1, which receive a score based on the existence or absence of a given element in the cluster policy. The regional cluster policy example is not included in this assessment.

**Note**: the maturity assessment does not reflect the performance of a country, but only the degree of development of their national policy at the moment of data collection (Q3 2022). The assessment illustrates how the country scores for each of the four criteria (policy scope, continuity of cluster policies, evidence of performance, cluster support instruments) compared to the maximum score that they can reach. Please refer to the **Annex** for the detailed overview of the categories and the scoring system.

The table below presents an overview of the **maturity assessment for Morocco** for 2022. The total score of Morocco is 2,5 points out of 8.

Morocco	MATURITY ASSESSMENT	Max score	Actual score
	Absence of cluster policy	0	
POLICY SCOPE	Broad policy	0,5	
POLICY SCOPE	Sectoral policy	1	1
	National and/or regional cluster policy	2	
	No cluster-specific policy available	0	0
	Cluster policy established recently	0,5	
CONTINUITY	Cluster policy established between over 2 and 10 years	1	
	Cluster policy established over 10 years ago	2	
	No evaluation and / or monitoring available	0	
EVIDENCE OF	Existence of evaluations of past policies	0,5	
PERFORMANCE	Existence of monitoring or an ongoing / interim evaluation	1	1
	Existence of monitoring and ex-ante or ongoing / interim evaluation	2	
	No instruments for cluster development	0	
CLUSTER SUPPORT	Financial support for cluster development in the broader and / or sectoral policy	0,5	0,5
INSTRUMENTS	Financial or technical support for cluster development in dedicated cluster policy	1	
	Financial and technical support for cluster development in dedicated cluster policy	2	
	2,5		

Source: ECCP (2022)

Drawing from the table above that showcases the scored points in Morocco's broad policy, the Figure below portrays the **degree of maturity** across four categories related to the national level cluster policy.

Policy Scope

Continuity

Evidence of Performance

Cluster Support Instruments

Figure 1: Maturity of cluster policy - Morocco

Source: ECCP (2022)

The text below provides a qualitative description of the state of play of the cluster policy in Morocco, which is complementary to the maturity assessment presented above.

0.5

1.0

1.5

2.0

0.0

#### Policy scope

The 2021-2025 Industrial Acceleration Plan (IAP) does not explicitly mention the development of clusters, however it strongly emphasizes the reduction of fragmentation and better integration of industry. The aim is the creation of industrial ecosystems of SMEs, including very small businesses and "self-entrepreneurs" (a newly introduced status to reduce informal economic processes), that are grouped around large industrial leaders. In this regard it is dedicated to the reinforcement of value chains, their internationalization and innovation capacity. The key objectives for 2025 are the development of research and innovation by promoting new technologies and putting SMEs at the heart of technological transformation. A special focus is on the development and implementation of partnerships of the different regions.

#### **Continuity**

While no dedicated cluster policy exists in Morocco, the Industrial Acceleration Plan (IAP) proves a certain continuity. Between 2014-2020, the previous Industrial Acceleration Plan was implemented by the Moroccan Ministry of Economy and Trade.

#### **Evidence of performance**

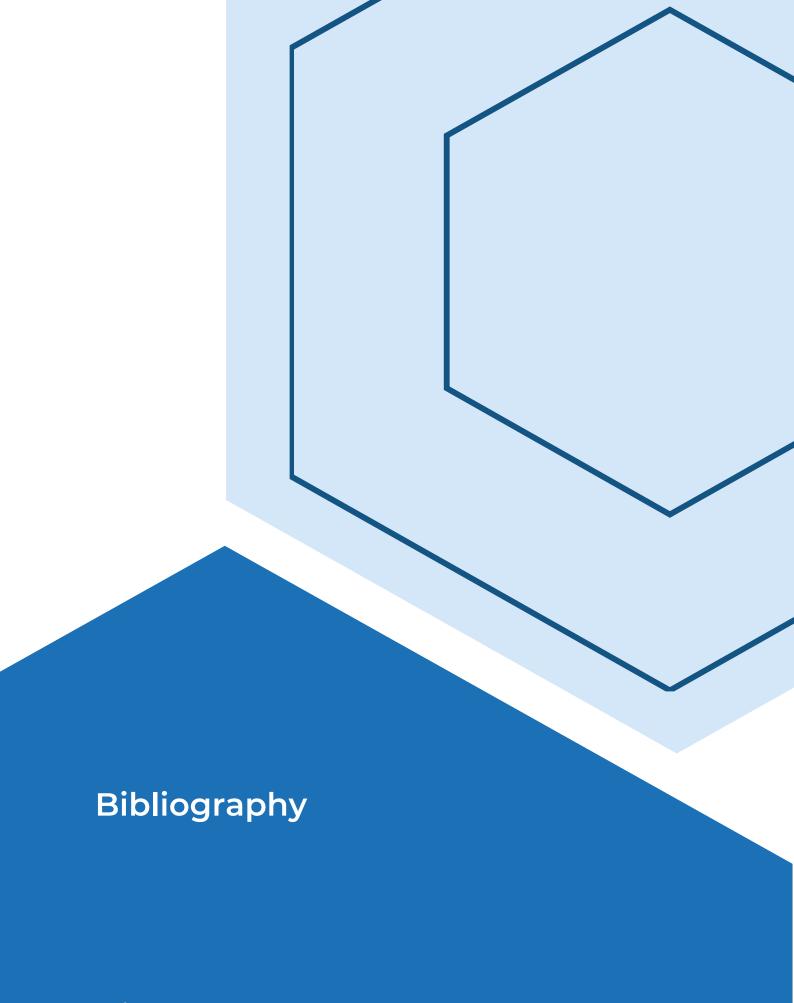
The Industrial Acceleration Plan (IAP) does not mention any form of evaluation. However, an interministerial committee is monitoring the implementation of the IAP and it oversees the accomplishment of projects. No official documents are available with regards to the monitoring.

#### Cluster support instruments

No dedicated cluster support instruments are available in Morocco due to the non-existence of a national cluster policy. In terms of funding of collaboration initiatives, the Industrial Acceleration Plan (IAP) implements schemes for direct support for economic interest groupings. Such financial support is foreseen for entrepreneurship trainings, mentoring, personalized coaching, partnership networking events, as well as for basic and advanced computerization. The Plan also facilitates access to finance under a partnership agreement between the state and the banking sector with an integrated and competitive financing offer i.e. competitive rates, support for restructuring and internationalization as well as consultations.

#### Cross-regional / international cooperation

No Moroccan clusters were part of the any INNOSUP-1 or ESCP consortium. However, it is important to mention that Morocco takes part in the European Neighbourhood Cooperation Policy, and it is part of the Euro-Mediterranean Partnership.





# **Bibliography**

Boumediene A. et al. Performance of clusters in Morocco in the shifting economic and industrial reforms. Insights into Regional Development, 2019, 1 (3), pp. 227-243. Last accessed 09.09.2022. Available at: <a href="https://hal.archives-ouvertes.fr/hal-02188850/file/Amraoui\_Performance\_of\_clusters\_in\_Morocco\_in\_the\_shifting\_economic\_and\_industrial\_reforms.pdf">https://hal.archives-ouvertes.fr/hal-02188850/file/Amraoui\_Performance\_of\_clusters\_in\_Morocco\_in\_the\_shifting\_economic\_and\_industrial\_reforms.pdf</a>

DataReportal. Digital 2020: Morocco. Last accessed 09.09.2022. Available at: https://datareportal.com/reports/digital-2020-morocco

European Cluster Collaboration Platform (ECCP). Preparatory Briefing on Morocco. Last accessed 09.09.2022. Available

at: www.clustercollaboration.eu/sites/default/files/eccp\_d3.2\_preparatory\_briefings\_morocco\_v 1.2\_20190108.pdf

European Cluster Collaboration Platform (ECCP). Discussion paper on Morocco. Last accessed 09.09.2022. Available

at: www.clustercollaboration.eu/sites/default/files/eccp\_d3.5\_discussion\_papers\_morocco\_1.2-20190130\_public\_1.pdf

European Cluster Collaboration Platform (ECCP). International Cooperation. Morocco. Last accessed 09.09.2022. Available at: <a href="https://www.clustercollaboration.eu/international-cooperation/morocco">www.clustercollaboration.eu/international-cooperation/morocco</a>

Institut de Prospective Économique du Monde Méditerranéen (2019). Clusters au Maghreb. Available at: <a href="https://www.ipemed.coop/adminIpemed/media/fich\_article/1561477031\_clusters-maghreb-2019-fr.pdf">www.ipemed.coop/adminIpemed/media/fich\_article/1561477031\_clusters-maghreb-2019-fr.pdf</a>

Kingdom of Morocco, Ministry of Industry and Trade. Industrial Acceleration Plan 2014-2020. Available at: <a href="https://www.mcinet.gov.ma/en/content/industrial-acceleration-plan-2014-2020">www.mcinet.gov.ma/en/content/industrial-acceleration-plan-2014-2020</a>

Kingdom of Morocco, e-Government Program. Available at: <a href="http://egov.ma/en/e-gov-indicators">http://egov.ma/en/e-gov-indicators</a>

Kingdom of Morocco, Ministry of Industry and Trade. News: The Industry has created 288.126 jobs between 2014 and 2017 and is now a major job provider. Available at: <a href="https://www.mcinet.gov.ma/en/content/industry-has-created-288126-jobs-between-2014-and-2017-and-now-major-job-provider">www.mcinet.gov.ma/en/content/industry-has-created-288126-jobs-between-2014-and-2017-and-now-major-job-provider</a>

Kingdom of Morocco, Ministry of Industry and Trade. Innovation strategy (2012). Stratégie MarocInnovation. Available at: <a href="https://www.finances.gov.ma/Publication/daag/2012/5048\_strategiema-rocinnovation.pdf">www.finances.gov.ma/Publication/daag/2012/5048\_strategiema-rocinnovation.pdf</a>

Kingdom of Morocco. Actualités. "Plan de relance industrielle 2021-2023: M. Elalamy annonce 3 chantiers". <a href="https://www.maroc.ma/fr/actualites/plan-de-relance-industrielle-2021-2023-m-elalamy-annonce-3-chantiers">https://www.maroc.ma/fr/actualites/plan-de-relance-industrielle-2021-2023-m-elalamy-annonce-3-chantiers</a>

Morocco world news. Head of Government Presents 2021-2025 Industrial Acceleration Plan. Accessed on 09.09.2022. <a href="https://www.moroccoworldnews.com/2020/01/290362/head-government-2021-2025-industrial-acceleration-plan">https://www.moroccoworldnews.com/2020/01/290362/head-government-2021-2025-industrial-acceleration-plan</a>



Morocco world news. Morocco's Industrial Exports Generate \$12 Billion in 7 Years. Accessed on 09.09.2022. https://www.moroccoworldnews.com/2022/05/349184/moroccos-industrial-exports-generate-12-billion-in-7-years

Oxford Business Group. The Report: Morocco 2018: Available at: <a href="https://oxfordbusinessgroup.com/analysis/waste-not-international-financing-supports-modernisation-waste-management-infrastructure-and">https://oxfordbusinessgroup.com/analysis/waste-not-international-financing-supports-modernisation-waste-management-infrastructure-and</a>

Oxford Business Group. The Report: Morocco 2015. Available at: <a href="https://oxfordbusinessgroup.com/overview/new-industrial-policy-morocco-stimulating-growth-many-segments">https://oxfordbusinessgroup.com/overview/new-industrial-policy-morocco-stimulating-growth-many-segments</a>

Policy Center for the New South. The Economic Implications o the War in Ukraine for Arica and Morocco. Available at: <u>The Economic Implications of the War in Ukraine for Africa and Morocco (policycenter.ma)</u>

UN (2018). E-Government Data, 2018. Available at: <a href="https://drive.google.com/file/d/1FZT5zDfTa-ejvPh9c1Zu1w51DoMOefw1/view">https://drive.google.com/file/d/1FZT5zDfTa-ejvPh9c1Zu1w51DoMOefw1/view</a>

UN (2012) E-Government Survey 2012. Available at: www.ifo.de/DocDL/dicereport412-db2.pdf UNESCO (2016). Green technologies a focus of innovation in Morocco. Available at: www.unesco.org/new/en/media-services/single-view/news/green\_technologies\_a\_focus\_of\_innovation\_in\_morocco/



### **Annex**

Criterion of maturity assessment	Description	Scoring (points between 0 and 2)
Policy scope	Assessment whether the country has a dedicated cluster policy, or cluster creation and/or development is targeted through broader policies, e.g. foreign trade policies, labour and social policies or specific sectoral policies, e.g. industrial policy tourism policies, agriculture policies	absence of cluster policy = 0 existence of broader policies = 0,5 existence of specific sectoral policies = 1 existence of targeted cluster policies = 2
Continuity of cluster policies	Assessment of the duration and experience of the country in carrying out cluster policies. This criterion assesses only existence of targeted cluster policies and not broader policies or sectoral policies	absence of policies supporting cluster development = 0 cluster policy established recently (within the last 2 years) = 0,5 cluster policy established between over 2 and 10 years = 1 cluster policy established over 10 years ago = 2
Evidence of performance	Assessment whether there are evaluations of past and ongoing policies and a monitoring system in place. The existence of monitoring and evaluation mechanisms determines the degree of policy development in the country	no evaluation and / or monitoring available = 0 existence of evaluations of past policies, e.g. ex-ante = 0,5 existence of monitoring or an ongoing / interim evaluation =1 existence of monitoring and ex- ante or ongoing / interim evaluation =2
Cluster Support Instruments	Assessment whether the policies provide any instruments to support the policy implementation, being these financial and/or technical support	no instruments for cluster development =0  financial support for cluster development in the broader and / or sectoral policy = 0,5  financial or technical support for cluster development in dedicated cluster policy = 1  financial and technical support for cluster development in dedicated cluster policy = 2

Source: ECCP (2022).