ACTION 5: TO IMPLEMENT AND MANAGE

KEY OBJECTIVES	KEY TOOLS	PROPOSED ACTIONS (2021-2040)	CRITERIA OF SUCCESS
TO ADDRESS HOUSING PROVISION FROM A MULTI-DIMENSIONAL AND INTEGRATED PERSPECTIVE, in which structural challenges are faced with a metagovernance approach that is tailor-made, adaptive and culturally embedded, through addressing the six key policy challenges listed in this Action Plan, namely (i) affordability, availability, adequacy & access, (ii) effective land policy & land administration, (iii) effective financing & tenure, (iv) sustainable, resilient & accessible design, (v) upgrading informal urbanization, (vi) upgrading, maintenance & management of existing housing stock. These policy challenges are indicative and must be addressed according to their salience in each UfM Member State, where new policy challenges may appear.	(i) National Housing Policies (NHPs) and National Housing Strategies, as well as integration of NHPs in National Urban Policies. (ii) Policy coordination between relevant ministries, particularly between those in charge of housing, urban development, land administration, environment, public works, energy, transport, health, education, culture, social policies, and emergency management, through NUPs and ICDSs and this Housing Action Plan. (iii) National housing strategies (NHS) and local housing strategies (LHS) are in line with the UfM Action Plan.	(i) NHPs: National housing policies (NHPs) are created or updated to reflect this Housing Action Plan.	(i) National Housing Policies are created or updated in all Uf Member States in line with this Axis of Intervention.
TO ADDRESS HOUSING PROVISION FROM A MULTI-DIMENSIONAL AND INTEGRATED PERSPECTIVE, in which structural challenges are faced with a metagovernance approach that is tailor-made, adaptive and culturally embedded, through addressing the six key policy challenges listed in this Action Plan, namely (i) affordability, availability, adequacy & access, (ii) effective land policy & land administration, (iii) effective financing & tenure, (iv) sustainable, resilient & accessible design, (v) upgrading informal urbanization, (vi) upgrading, maintenance & management of existing housing stock. These policy challenges are indicative and must be addressed according to their salience in each UfM Member State, where new policy challenges may appear.	(iv) Integrated City Development Strategies. (v) Housing strategies, at the national and city levels, are integrated with land-use, investment, and infrastructure strategies, as well as goals of affordability, access, sustainability, and mobility to achieve national and local economic development goals.	(ii) IDENTIFYING GAPS: Local authorities review integrated city development strategies (ICDSs) to identify gaps and integrated NHPs and local housing strategies. ICDSs integrate innovative land administration, financing, and land tenure mechanisms. The UfM Permanent Working Group on Evaluation, Monitoring and Reporting Systems on Sustainable Urban Development, UfM-IFIs Urban Project Committee and the Mediterranean Housing Knowledge Hub will seek synergies and ensure ongoing exchange on substantive issues, focusing on identifying financing gaps and funding opportunities.	(ii) Integrated City Development Strategies are reviewed by loc authorities and aligned with this Axis of Intervention to include innovative land administration, financing, and land tenure mechanism (iii) The UfM Permanent Working Group on Evaluation, Monitoring and Reporting Systems, UfM-IFIs Urban Project Committee at the Mediterranean Housing Knowledge Hub publish a report, identifying policy gaps in selected UfM Member States.
TO ADDRESS HOUSING PROVISION FROM A MULTI-DIMENSIONAL AND INTEGRATED PERSPECTIVE, in which structural challenges are faced with a metagovernance approach that is tailor-made, adaptive and culturally embedded, through addressing the six key policy challenges listed in this Action Plan, namely (i) affordability, availability, adequacy & access, (ii) effective land policy & land administration, (iii) effective financing & tenure, (iv) sustainable, resilient & accessible design, (v) upgrading informal urbanization, (vi) upgrading, maintenance & management of existing housing stock. These policy challenges are indicative and must be addressed according to their salience in each UfM Member State, where new policy challenges may appear.	(vi) Gathering and networking events of key stakeholders.	(iii) MEDITERRANEAN GATHERING OF HOUSING COOPERATIVES: A gathering of Euro-Mediterranean housing cooperatives is organized by the UfM with a view to exchanging project experiences.	(iv) A gathering of Mediterranean Housing Cooperatives is organize
(i) affordability, availability, adequacy & access	(vii) Housing strategies that address vulnerable groups.	(iv) SPATIAL JUSTICE: NUPs and ICDSs are updated to address the housing needs of elderly, young, vulnerable, and disabled people. To be carried out by National Ministries.	(v) NUPs and a substantial number of ICDSs are updated to address the housing needs of elderly, young, vulnerable, and disabled people
(ii) effective land policy & land administration	(viii) Land and property administration tools.	(v) LAND ADMINISTRATION: National Ministries set up land administration systems where these do not exist. Land administration systems are compared, and knowledge is exchanged among UfM Member States.	(vi) Modern land administration systems are operational in a UfM Member States. (vii) A report comparing land administration systems across the region is published and updated every 3 to 5 years.
(iii) effective financing & tenure	(ix) Innovative financing mechanisms.	(vi) INCLUSIVE FINANCING: NUPs and ICDSs incorporate innovative financing mechanisms, including alternative financing mechanisms that are culturally fit. Social housing may be financed as infrastructure where the market cannot address the demand for housing for the poorest sectors of society.	(viii) NUPs and a substantial number of ICDSs incorporate innovative financing mechanisms.
(iii) effective financing & tenure	(x) Land administration coordination, including introduction of innovative forms of land tenure (e.g. community land trusts, cooperative land tenure, social rent, etc.). (xi) Coordination of fiscal instruments to influence land use and land availability for development, including progressive taxation and land value capture instruments to generate funds for social housing schemes.	(vii) INCLUSIVE LAND TENURE: NUPs and ICDSs incorporate land administration coordination, including introduction of innovative forms of land tenure and coordination of fiscal instruments to influence land use and land availability for development.	(ix) NUPs and a substantial number of ICDSs incorporate innovative land administration mechanisms and innovative forms land tenure.

ACTION 5: TO IMPLEMENT AND MANAGE

Objective: To implement and manage the provision of sustainable and affordable housing				
KEY OBJECTIVES	KEY TOOLS	PROPOSED ACTIONS (2021-2040)	CRITERIA OF SUCCESS	
(iv) sustainable, resilient & accessible design, (vi) upgrading, maintenance & management of existing housing stock	(xii) Updated building requirements that address climate change and natural hazards integrated into NUPs and ICDSs.	(viii) BUILDING REQUIREMENTS for NATURAL HAZARDS: NUPs and ICDSs are updated to reflect building requirements in earthquake-prone areas and areas where climate action is immediately needed.	(x) All NUPs and a substantial number of ICDSs are updated to reflect building requirements in earthquake-prone areas and areas where climate action is immediately needed.	
(iv) sustainable, resilient & accessible design, (v) upgrading informal urbanization, (vi) upgrading, maintenance & management of existing housing stock	(xiii) Slum upgrading strategies.	(ix) SLUM UPGRADING: Slum upgrading programmes are set up where they do not exist, in line with this Action Plan, and focusing on spatial justice and citizen engagement and co-design.	(xi) Countries, where informal urbanization is significant, prepare slum upgrading strategies focused on spatial justice and citizen engagement.	
(iv) sustainable, resilient & accessible design (vi) upgrading, maintenance & management of existing housing stock	(xiv) House Retrofitting Programmes.	(x) HOUSE RETROFITTING PROGRAMMES: National Ministries and/ or local authorities set up house retrofitting programmes where these do not exist, including energy efficiency measures (improvement of building codes, introduction of natural cooling systems, retrofitting and energy renovation programmes, and energy poverty alleviation measures), as well as resilience measures (fire safety and risks related to intense seismic activity).	(xii) Modern housing retrofitting programmes that address both environmental aspects and the heritage dimension are operational in all UfM Member States. Building codes, climate adaptation measures, energy efficiency standards and hazards prevention are incorporated in these programmes.	
(vi) upgrading, maintenance & management of existing housing stock	(xv) UNESCO's Recommendation on the Historic Urban Landscape. (xvi) National Heritage preservation in the housing sector strategies. (xvii) An assessment of existing historic and heritage values with potential to propel conservation, "reuse renovation" and development.	(xi) HERITAGE and SUSTAINABILITY: NUPs and ICDSs are updated to reflect heritage preservation in the housing sector, including valuing traditional local building materials, methods, and techniques, as well as traditional or informal institutions and ways of living together, including intangible heritage, in line with UNESCO's Recommendation on the Historic Urban Landscape and current ideas on social sustainability. Regional programmes are put in place to support this objective, where applicable.	(i) All NUPs and a substantial number of ICDSs are updated to reflect heritage preservation in the housing sector, including valuing traditional local building materials, methods, and techniques, as well as traditional or informal institutions and ways of living together, including intangible heritage, in line with UNESCO's Recommendation on the Historic Urban Landscape.	

To address housing provision from a multi-dimensional and integrated perspective, in which structural challenges are faced with a metagovernance approach that is tailor-made, adaptive and culturally embedded, through addressing the six key policy challenges listed in this Action Plan.	1. National Housing Policies (NHPs) and National Housing Strategies, as well as integration of NHPs in National Urban Policies./ (ii) Policy coordination between relevant ministries, particularly between those in charge of housing, urban development, land administration, environment, public works, energy, transport, health, education, culture, social policies, and emergency management, through NUPs and ICDSs and this Housing Action Plan. / (i) National housing strategies (NHS) and local housing strategies (LHS) are in line with the UfM Action Plan. According to UN-Habitat (UN-Habitat, 2012), a national housing strategy is a pillar of national urban policy. It incorporates an agreed set of activities over a suitable period (5 to 30 years) to guide policies, planning and the programming of investment, management, and maintenance activities in the areas of housing supply, quality, affordability, and homelessness prevention. Such strategies should also be built on strong legal, administrative and resource capacity. Feasible and agreed sets of activities should be formulated with the full involvement of all relevant stakeholders.	(i) NHPs: National housing policies (NHPs) are created or updated to reflect this Housing Action Plan.	National Housing Policies are created or updated in all UfM Member States in line with this Axis of Intervention.
2. To address housing provision from a multi-dimensional and integrated perspective, in which structural challenges are faced with a metagovernance approach that is tailor-made, adaptive and culturally embedded, through addressing the six key policy challenges listed in this Action Plan.	2. Integrated City Development Strategies./ (ii) Housing strategies, at the national and city levels, are integrated with land-use, investment, and infrastructure strategies, as well as goals of affordability, access, sustainability, and mobility to achieve national and local economic development goals.	(ii) IDENTIFYING GAPS: Local authorities review integrated city development strategies (ICDSs) to identify gaps and integarted NHPs and local housing strategies/ ICDSs integrate, innovative land administration, financing, and land tenure mechanisms/ The UfM Permanent Working Group on Evaluation, Monitoring and Reporting, UfM-IFIs Urban Development Project Committee and the Mediterranean Housing Knowledge Hub will seek synergies and ensure ongoing exchange on substantive issues, focusing on identifying financing gaps and funding opportunities.	Integrated City Development Strategies are reviewed by local authorities and aligned with this axis of intervention to include innovative land administration, financing, and land tenure mechanisms. / The UfM Permanent Working Group on Evaluation, Monitoring and Reporting, UfM-IFIs Urban Development Project Committee and the Mediterranean Housing Knowledge Hub publish a report identifying policy gaps in selected UfM Member States.
3. To address housing provision from a multi-dimensional and integrated perspective.	3. Gathering and networking events of key stakeholders.	(iv) MEDITERRANEAN GATHERING OF HOUSING COOPERATIVES: A gathering of Euro-Mediterranean housing cooperatives is organised by UfM with a view to exchange project experiences.	A gathering of Mediterranean Housing Cooperatives is organised.
4. POLICY CHALLENGE 1: affordability, availability, adequacy & access	4. Housing strategies that address vulnerable groups.	(ix) SPATIAL JUSTICE: NUPs and ICDSs are updated to address the housing needs of elderly, young, vulnerable, and disabled people.	NUPs and a significant number of ICDSs is updated to address the housing needs of elderly, young, vulnerable, and disabled people. To be carried out by National Ministries.
5. POLICY CHALLENGE 2: effective land policy & land administration.	5. Land and property administration tools.	(iii) LAND ADMINISTRATION: National Ministries set up land administration systems where these do not exist. Land administration systems are compared, and knowledge is exchanged among UfM Member States.	Modern land administration systems are operational in all UfM Member States./ A report comparing land administration systems accross the region is dressed and updated every 3 to 5 years.
6. POLICY CHALLENGE 3: effective financing and tenure	6. Innovative financing mechanisms.	(x) INCLUSIVE FINANCING: NUPs and ICDSs incorporate innovative financing mechanisms, including alternative financing mechanisms that are culturally fit. Social housing may be financed as infrastructure where the market cannot adress the demand for housing for the poorest sectors of society.	NUPs and a significant number of ICDSs incorporate innovative financing mechanisms.
7. POLICY CHALLENGE 3: effective financing and tenure	7. (a) land administration coordination, including introduction of innovative forms of land tenure (e.g. community land trusts, cooperative land tenure, social rent, etc.); (b) coordination of fiscal instruments to influence land use and land availability for development, including progressive taxation and land value capture instruments to generate funds for social housing schemes	(xi) INCLUSIVE LAND TENURE: NUPs and ICDSs incorporate land administration coordination, including introduction of innovative forms of land tenure and coordination of fiscal instruments to influence land use and land availability for development.	NUPs and a significant number of ICDSs incorporate innovative fland administration mechanisms and innovative forms of land tenure.
8. POLICY CHALLENGE 4: sustainable, resilient & accessible design/POLICY CHALLENGE 6: upgrading, maintenance & management of existing housing stock	8. Updated building requirements that address climate change and natural hazards integrated into NUPs and ICDSs.	(vii) BUILDING REQUIREMENTS for NATURAL HAZARDS: NUPs and ICDSs are updated to reflect building requirements in earthquake-prone areas and areas where climate action is immediately needed.	All NUPs and a significant number of ICDSs is updated to reflect building requirements in earthquake-prone areas and areas where climate action is immediately needed.

9. POLICY CHALLENGE 5: upgrading informal urbanisation. POLICY CHALLENGE 4: sustainable, resilient & accessible design POLICY CHALLENGE 6: upgrading, maintenance & management of existing housing stock	9. Slum upgrading strategies.	(vi) SLUM UPGRADING: Slum upgrading programmes are set up where they do not exist, in line with this Action Plan, and focussing on spatial justice and citizen engagement and co-design.	Countries where informal urbanisation is significant have prepared slum upgrading strategies focused on spatial justice and citizen engagement.
10. POLICY CHALLENGE 6: upgrading, maintenance & management of existing housing stock/ POLICY CHALLENGE 4: sustainable, resilient & accessible design/	10. House Retrofitting Programmes.	(v) HOUSE RETROFITTING PROGRAMMES: National Ministries and/or local authorities set up house retrofitting programmes where these do not exist, including energy efficiency measures (improvement of building codes, introduction of natural cooling systems, retrofitting and energy renovation programmes, and energy poverty alleviation measures), as well as resilience measures (fire safety and risks related to intense seismic activity).	Modern housig retrofitting programmes that address both environmental aspects and the heritage heritage dimension are operational in all UfM Member States. Building codes, climate adaptation measures, energy efficiency standards and hazards prevention are incorporated in these programmes.
11. POLICY CHALLENGE 6: upgrading, maintenance & management of existing housing stock	11. UNESCO's Recommendation on the Historic Urban Landscape / National Heritage preservation in the housing sector strategies. / (vii) An assessment of existing historic and heritage values with potential to propel conservation, "reuse renovation" and development.	(viii) HERITAGE and SUSTAINABILITY: NUPs and ICDSs are updated to reflect heritage preservation in the housing sector, including valuing traditional local building materials, methods, and techniques, as well as traditional or informal institutions and ways of living together, including integrable havitage in line with UNISECO'S Programmendation	All NUPs and a significant number of ICDSs is updated to reflect heritage preservation in the housing sector, including valuing traditional local building materials, methods, and techniques, as well as traditional or informal institutions and ways of living together, including integrible heritage in line with UNESCO's Recommen

nber of ICDSs is updated to reflect using sector, including valuing tra-, methods, and techniques, as well utions and ways of living together, including intangible heritage, in line with UNESCO's Recommendation including intangible heritage, in line with UNESCO's Recommen-

on the Historic Urban Landscape and current ideas on social sustain- dation on the Historic Urban Landscape

ability. Regional programmes are put in place to support this objec-

tive, where applicable.