

## Attachment 2: Approach of Spain to public sector BIM awareness

SPAIN					
	MINISTRY OF TRANSPORT, MOBILITY AND URBAN AGENDA/ CIBIM (esBIM)	BuildingSMART Spain	Generalitat Valenciana/ IVAP	Generalitat de Catalunya/ EAPC	CICCP/ CITOP
POSITION	CIBIM is a main organization for promotion of BIM in Spain. Ministry of Transport, Mobility and Urban Agenda is the primary governmental body in the realm BIM.	Part of an international organization BuildingSMART.	Governmental institution headquartered in Valencia.	Governmental institution headquartered in Barcelona.	Professional organizations.
APPROACH IN THE REALM OF BIM	Promotion of BIM, implementing BIM into state, collaborative efforts with ministries, issuing handbooks related to BIM.	Promotion of BIM – especially open standards, cooperation with other countries, developing guides and manual, coordination of researches.	Provides and sponsors training programs in its region.	Provides and sponsors training programs in its region.	Brings together professionals in construction sector to educate them.
ACTIVITY WITHIN THE EDUCATION OF PUBLIC SECTOR	Very good. Mainly at the state level.	Very good. Mainly at the international level.	Fair. Activity in its region.	Fair. Activity in its region.	Fair. Collaboration with government regional bodies.
MAIN FOCUS ON EDUCATION OF	Public administration.	Public sector professionals.	Public sector employees in its sector.	Public sector employees in its sector.	Professional members, public.
BEST PRACTICES	<ul style="list-style-type: none"> <li>Plan BIM</li> <li>Ciclo Formativo 2022-2023</li> <li>Grants to support educational events</li> <li>Course offering for public administration</li> <li>Observatory and its analysis</li> <li>Publication of guides, manuals and plans regarding public sector</li> </ul>	<ul style="list-style-type: none"> <li>Publication of guides, manuals and promotional materials for public sector professionals</li> <li>Certification programs for professionals</li> </ul>	<ul style="list-style-type: none"> <li>Course offering for public sector employees in its region</li> <li>Professional education through association of colleges in region</li> </ul>	<ul style="list-style-type: none"> <li>Course offering for public employees in its region</li> <li>Observatory and its analysis</li> </ul>	<ul style="list-style-type: none"> <li>Courses for its member</li> <li>Courses for public</li> <li>Smart Digital cycle</li> </ul>