TABLE 1. Indicators* to measure the implementation of OECD Principles for Effective Public Investment Across Levels of Government

You may use this checklist in your city/region, or at the national government level.

System is in place and works in a satisfact	ory way System is in place System is not in place or not functioning well			
OBJECTIVES	INDICATORS	\checkmark	\checkmark	v
PRINCIPLE 1		\checkmark	\checkmark	v
To engage in planning for regional development that s tailored, results-oriented, realistic, forward-looking und coherent with national objectives	Coherent planning across levels of government Mechanisms exist to ensure that sub-national investment plans reflect national and sub-national development goals Tailored, place-based development plan There is correspondence between assessment of territorial needs and strengths and planned projects Clear public investment priorities There is a clear and with priorities			
To co-ordinate across sectors to achieve an integrated place- based approach	There is a clear and authoritative statement of public investment priorities at national and regional levels Complementary of hard and soft investments Consideration is given to complementarities between investments in hard and soft infrastructure			_
	Complementarities across sectors Attention is given to potential complementarities and conflicts among investments by different ministries/ departments			
	Cross sectoral coordination Formal or informal mechanisms exist to co-ordinate across sectors (and relevant departments/agencies) at the sub-national level			
To support decisions by adequate data	Forward-looking investment plans Authorities assess the potential contribution of investments to current competitiveness, sustainable development and regional & national well-being			
	Data availability & use for investment planning Data are available and used to support the territorial assessment and planning process			
PRINCIPLE 2		\checkmark		v
To coordinate across levels of government to reduce asymmetries of information	Coordination bodies across levels of government There are formal mechanisms/bodies for co-ordination of public investment (formal platforms and <i>ad hoc</i> arrangements) across levels of government			
	Cross-sectoral approach These coordination bodies/mechanisms have a multi-sector approach			
	Mobilisation of coordination arrangements There co-ordination mechanisms are mobilised regularly and produce clear outputs/outcomes			
	Efficacy of coordination platforms Stakeholders' perception (or empirical data) regarding the efficacy of these different platforms			
	Contractual agreements/partnerships Contractual agreements/partnerships across levels of government have been developed to manage joint responsibilities for sub-national public investment			
	Effectiveness of contractual agreements The share of sub-national public investment covered by these agreements is measured			
To align priorities across the national and sub-national levels	Co-financing arrangements There are co-financing arrangements for public investment			
PRINCIPLE 3		\checkmark		1
To co-ordinate with other	Horizontal coordination			
jurisdictions to achieve economies of scale across boundaries	Cross-jurisdictional partnerships involving investment are possible Cross-sectoral approach		—	
	Cross-jurisdictional partnerships cover more than one sector			
	Incentives from higher levels of government Higher levels of government provide incentives for cross-jurisdictional co-ordination			
	Effectiveness of horizontal coordination The share of investments involving use of cross-jurisdictional co-ordination arrangements at the sub-national level can be measured by mechanism and/or by sector			
	i i con can de measurea dy mechamon and/or by sector	4 1		

To plan investment at the right
functional level, in particular in
metropolitan areasUse of functional regions
regions are defined, identified, and used in investment policy

*Indicators are conceived in a broad way to be applicable to sub-national and national governments and in all countries.

PRINCIPLE 4		\checkmark	\checkmark	V
To identify social,	Ex-ante appraisals			Γ
environmental and economic mpacts, ensure value for money	A large share of public investment is subject to ex-ante appraisal			-
Ind limit risks	Results of ex-ante appraisals The results of ex-ante appraisals are used to prioritise investments			
lo conduct rigorous ex-ante	Quality of appraisal process			F
appraisal	Ex-ante appraisals are conducted by staff with project evaluation skills			
	Independent review of ex-ante appraisals			
	Share of ex-ante appraisals subject to independent review			_
	Guidance for ex-ante appraisals Technical guidelines for ex-ante appraisal are available and used at all levels of government			
	recinical guidennes for ex and appraisal are available and aloca at an revels of government			_
PRINCIPLE 5 S		\checkmark	\checkmark	١
To engage public, private nd civil society stakeholders	Mechanisms to involve stakeholders Mechanisms exist to identify and involve stakeholders throughout the investment cycle			
throughout the investment cycle	Fair representation of stakeholders			H
	Fair representation of stakeholders in the investment cycle consultation process is guaranteed (to avoid capture situations)			
	Early involvement of stakeholders Stakeholders are involved from the early stages of the investment cycle			
	Access to information			F
	Stakeholders have easy access to timely and relevant information throughout the investment cycle			
	Feedback integrated in decision-making process Stakeholders are involved at different points of the investment cycle and their feedback is integrated into investment decisions and evaluation			
PRINCIPLE 6			./	
Fo mobilise private	SNGs have access to technical assistance	V	V	
ector financing, without	for PPP			
compromising long-term financial sustainability of	Sub-national governments have access to and use technical assistance for public-private partnerships (<i>e.g.</i> via PPP units, formal training, good practice guidance)			
ub-national public investment projects	Use of quantifiable indicators			
Jojeets	The amount of private financing per unit (<i>e.g.</i> Euro, USD) of public investment is known Access to information			┝
	SNGs have access to information concerning (supra) national funds for investment			
To tap traditional and innovative financing mechanisms for sub-national public investment	Use of innovative financing instruments The use of new, innovative financing instruments at sub-national levels is accompanied by assessment of their benefits, risks, and sub-national capacities to employ them			
PRINCIPLE 7	Specific focus on investment required skills	V	V	1 1
To develop institutional capacity and professional skills	Human resource management policies demonstrate attention to the professional skills of staff involved in public investment (<i>e.g.</i> hiring is targeted, needs assessments are made, appropriate training is available and used)			
	Dedicated financial assistance Dedicating financial assistance is made available for technical training of civil servants involved with public investment; training utilisation rates			
	Technical guidance Technical guidance documents are available for actors at all levels of government to clarify approaches to planning, implementation, and evaluation of public investment			
To identify binding capacity constraints and the proper sequence of reforms	Assessment of binding capacity constraints Specific assessments are conducted to assess binding constraints for effective public investment and identify the needs and the proper sequence			
	of reforms			L
PRINCIPLE 8 (continued on		V	\checkmark	ſ
To design and use monitoring indicator systems with	Performance monitoring in place A performance monitoring system is used to monitor public investment implementation			
realistic, performance promoting targets	Timely reporting			
	The monitoring systems facilitate credible and timely reporting of expenditure and performance Output and outcomes			-
	The indicator system incorporate output and outcome (results) indicators Targets			-
	I MINELS			£

PRINCIPLE 8 (continued	from previous page)	\checkmark	\checkmark	\checkmark
To use monitoring and	Performance monitoring information is used in decision-making			
evaluation information to	Performance information contributes to inform decision-making at different stages of the investment cycle			
enhance decision making				
To conduct regular and rigorous ex-post evaluation	 Ex-post evaluations Ex-post evaluations are regularly conducted. Some ex-post evaluations are conducted by independent 			
figorous ex post evaluation	bodies (<i>e.g.</i> research organisations, universities, consultancies)			
	• Clear guidance documents exist that detail ex-post evaluation standards			
PRINCIPLE 9			V	V
To define appropriate inter governmental fiscal arrangements	The intergovernmental fiscal framework is clear, with timely indications of transfers between levels of government.			
that help align objectives across	There is minimal variance between estimated and actual transfers.			-
levels of government	Information is made publicly available on the fiscal situation of sub-national governments and			
	their comparison			
PRINCIPLE 10		\checkmark	\checkmark	√
To ensure budget transparency	Budget transparency			
at all levels of government	Budget transparency principles apply at all levels of government			
Ū	Timely information			
	Budgetary information regarding public investment is publicly available to stakeholders at all levels of			
	government in a timely and user friendly format			
	Maintenence costs integrated into budgeting Operations and maintenance costs of infrastructure investment are assessed and integrated into budgeting			
	and planning decisions			
To ensure sub-national and	Budget coordination across levels of government			
national fiscal stability	Budgetary coordination across levels of government in terms of contributions to national fiscal targets			
To link strategic plans to multi-	Multi-year forecasts			
annual budgets	Public investment is linked to multi-year budget forecasts, which are reviewed regularly			
	Medium term budgeting framework			
	The medium-term planning and budgeting framework is integrated with the annual budget			
	Multi year forecasts			
	Multi-year forecasts for public investment reviewed and updated regularly			
PRINCIPLE 11		\checkmark	\checkmark	\checkmark
To engage in transparent,	Competitive procurement			
competitive, procurement processes	• The share of public tenders for public investment that are competitively awarded is known and publicly			
processes	available			
	• The participation rates for tenders is known			
	• Procurement information from the full procurement cycle is publicly available at the national and sub- national levels of government			
	Procurement review and remedy mechanisms are in place at the national and sub-national levels			-
To encourage procurement at the	Strategic procurement			-
relevant scale	The share of procurement which involves more than one sub-national government is known			
To promote the strategic use of	Procurement is used strategically by SNGs to achieve green objectives			
procurement	Procurement is used strategically by SNGs to achieve innovation objectives			
To foster sub-national capacity	Sub-national capacities for procurement			-
building for procurement	• There is recognition of procurement officials as a specific profession			
	Formal guidance regarding procurement procedures is provided to sub-national governments			-
	There is a procurement unit that can assist SNGs			_
	•			
	• The percentage of total annual contracts awarded go to SMEs in sub-national procurement is known			
	The percentage of national/sub-national procurement conducted on-line is known			
PRINCIPLE 12		\checkmark	\checkmark	\checkmark
To engage in "better regulation"	Regulatory coordination across levels of government			
at sub-national levels, with	Formal co-ordination mechanisms between levels of government that impose specific obligations in relation			
coherence across levels of government	to regulatory practice			
	Regulatory impact assessment Regulatory Impact A polyria (RIA) are used			
	Regulatory Impact Analysis (RIA) are used			-
	Reduction of stock of regulation Efforts to reduce the stock of regulation or simplify administrative procedures in relation to public			
	investment are made			
	Public consultations			
	Public consultations are conducted in connection with the preparation of new regulations of sufficient			
	duration, accessible, and appropriately targeted			-
	LISA OT A-GOVARDMANT TOOLS	1		1
	Use of e-government tools Use of e-government tools used to simplify administrative procedures for public investment projects			