

Union and the Republic of Turkey

Technical Assistance for Assessment of Türkiye's Potential on Transition to Circular Economy

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CE Focused Activities of World Bank

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Activity 1.2.2 - Circular Economy Workshops 5<sup>th</sup> of October, Ankara, Türkiye

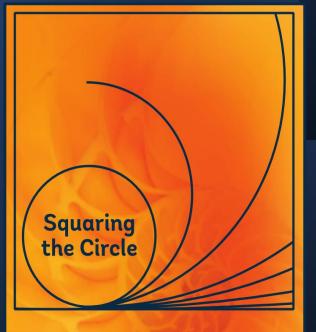




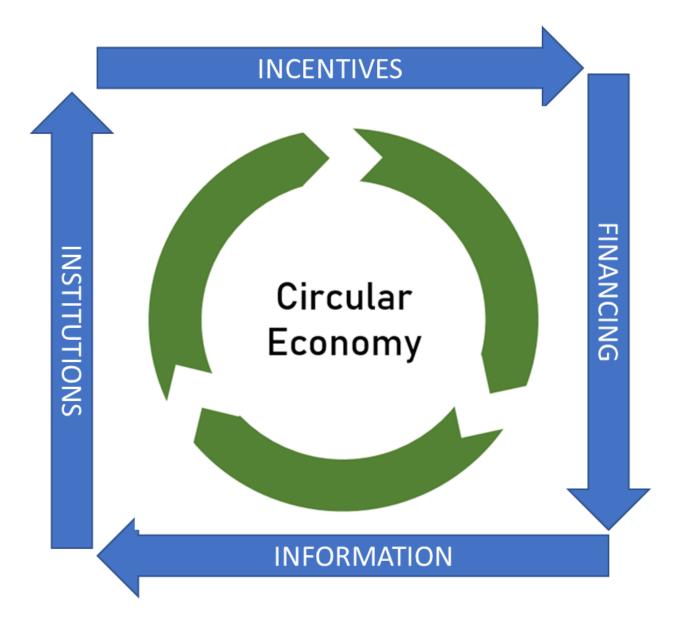




## Policies for the Circular Transition



Policies from Europe's Circular Economy Transition

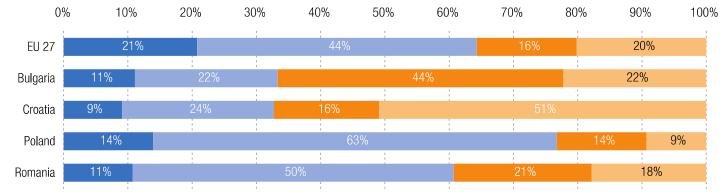


### Incentives

Green Fiscal Reform is key to the achievement of CE objectives

- (Good) Regulation is key, but...
- ....distortive prices limit its effectiveness
- Tax systems are not geared for the transition
- Material taxation can be growth enhancing if revenues are used correctly and if ....
- ...circular fiscal reform is implemented: Labor to Material Tax shift

#### Is there a leading institutional body in charge of the CE transition?



- There is a clear body/working group who leads this process with sufficient capacity.
- There is a body/working group who leads this process, but with insufficient capacity to establish an ambitious circular economy vision and drive its implementation.
- There is no existing body/working group that provides leadership for the circular transition.
- I don't know.

Source: World Bank.

- Policy coherence for circularity extends to challenging areas, such as trade
- "Whole-of-government" approach, with frontline role for economic decision-making agencies
- National-level leadership

### Institutions

#### Information

**Enhance understanding of CE benefits** and implement nudges among public and private actors, as well as consumers, to facilitate the transition

Address CE agenda globally: Enhance transparency of embodied materials in imports and their environmental effects

**Long-term transitions require long-term targets**: In the absence of long-term material efficiency targets (and ideally Material Footprint targets), economic actor's expectations are not shaped.

**Improve and leverage indicators** on both outcomes (from DMC to MF) and process (secondary materials production)

**Remove coordination costs**: lower transaction and operational costs through platform technologies and investments to facilitate firms clustering, such as Industrial parks and/or innovation hubs to seek synergies across different industry sectors

**Remove information asymmetries and adverse selection**: standards for secondary materials and CE (refurbished, repair) products

#### Financing

Supporting innovation and new CBMs growth is fine, but work at scale is needed to reverse linearity : sponsoring circularity when linearity is de facto subsidized is ineffective

Banking system is not gearedd to support CBMs

Private sector financing models (ie through PPPs) needs to include material efficiency concerns

Public procurement is central to creating circular economy markets

**Developing countries will need help to support the global** transition - role of ODAs and trade facilitation



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# Thanks for your attention.

