

FRONT SHIP

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4 years

GREEN
DEAL





FRONT
SHIP

**FRONT
SHIP**

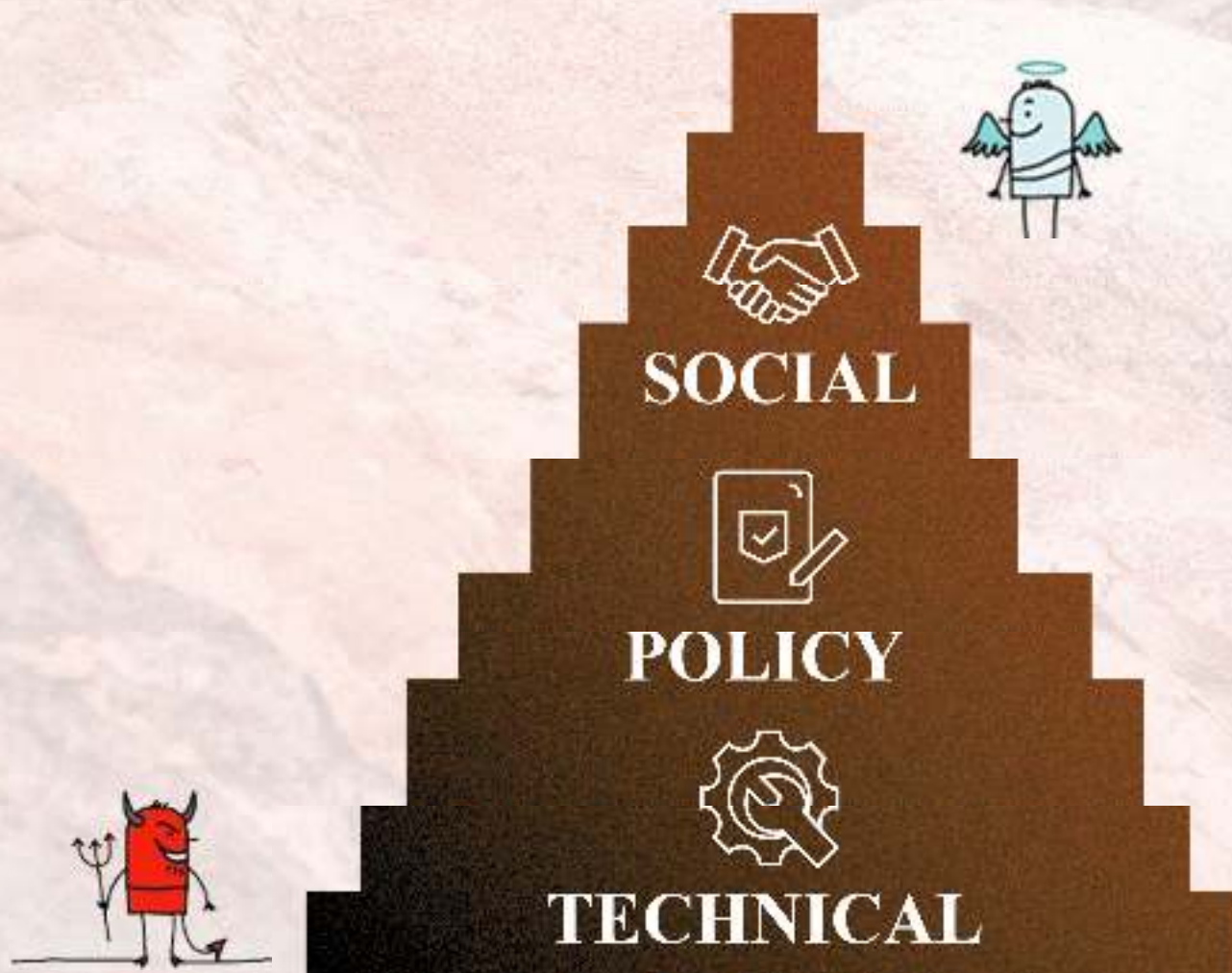
**ONCE UPON
A TIME ...**



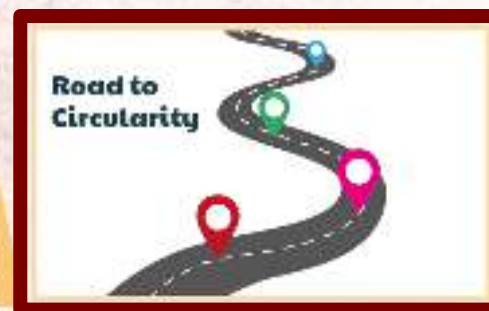
















THE HELL GATES



TECHNICAL PILLAR ACTION

- WOOD: NET Zero Energy recovery of Wood waste
- FOOD AND FEED: Recovery of marginal land and decarbonisation of bio-plastic production
- WASTEWATERS: Purification of wastewater and industrial gases with microalgal treatments
- POLYMERS: Decarbonization of plastic production

WELCOME TO HELL



POLICY PILLAR ACTION

- WOOD: Value chain valorization
- FOOD AND FEED: marginal lands valorization and novel waste regulation
- WASTEWATERS: Novel regulation of agricultural and industrial waste waters
- POLYMERS: Voluntary trade of CO2 emissions

WELCOME TO PURGATORY



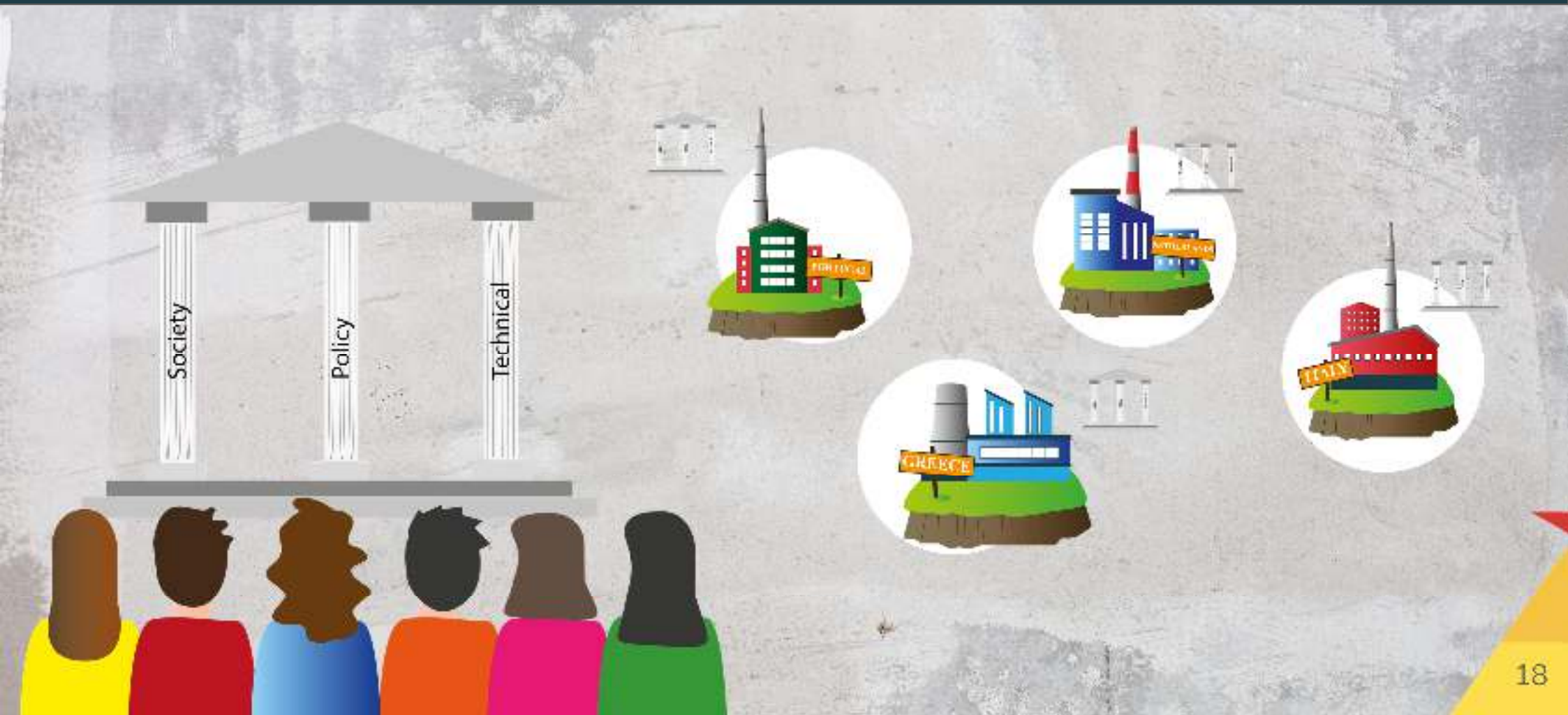
SOCIAL PILLAR ACTION

- WOOD: Energy just in transition
- FOOD AND FEED: enhancement of countryside and recovery of marginal lands
- WASTEWATERS: Circular products such as plant enablers from wastewater nutrients
- POLYMERS: reskilling of workers and good practices

WELCOME TO PARADISE

Society



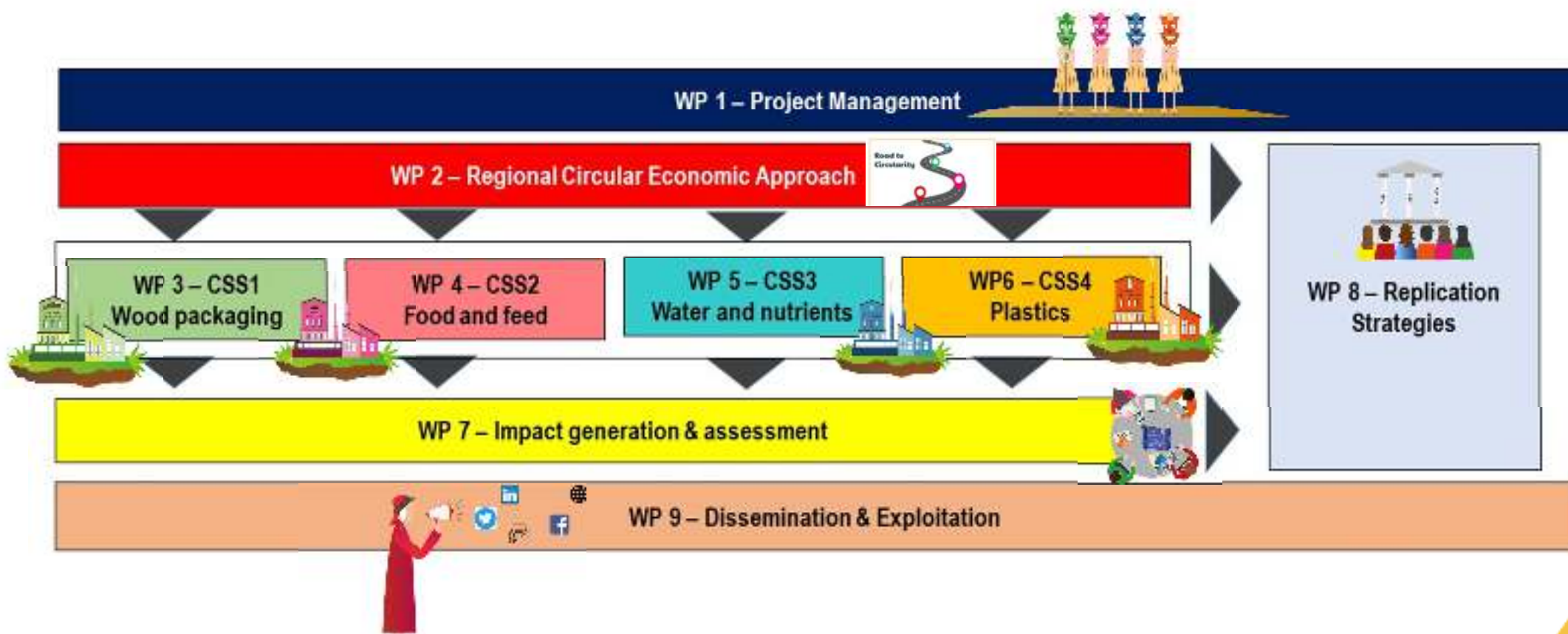


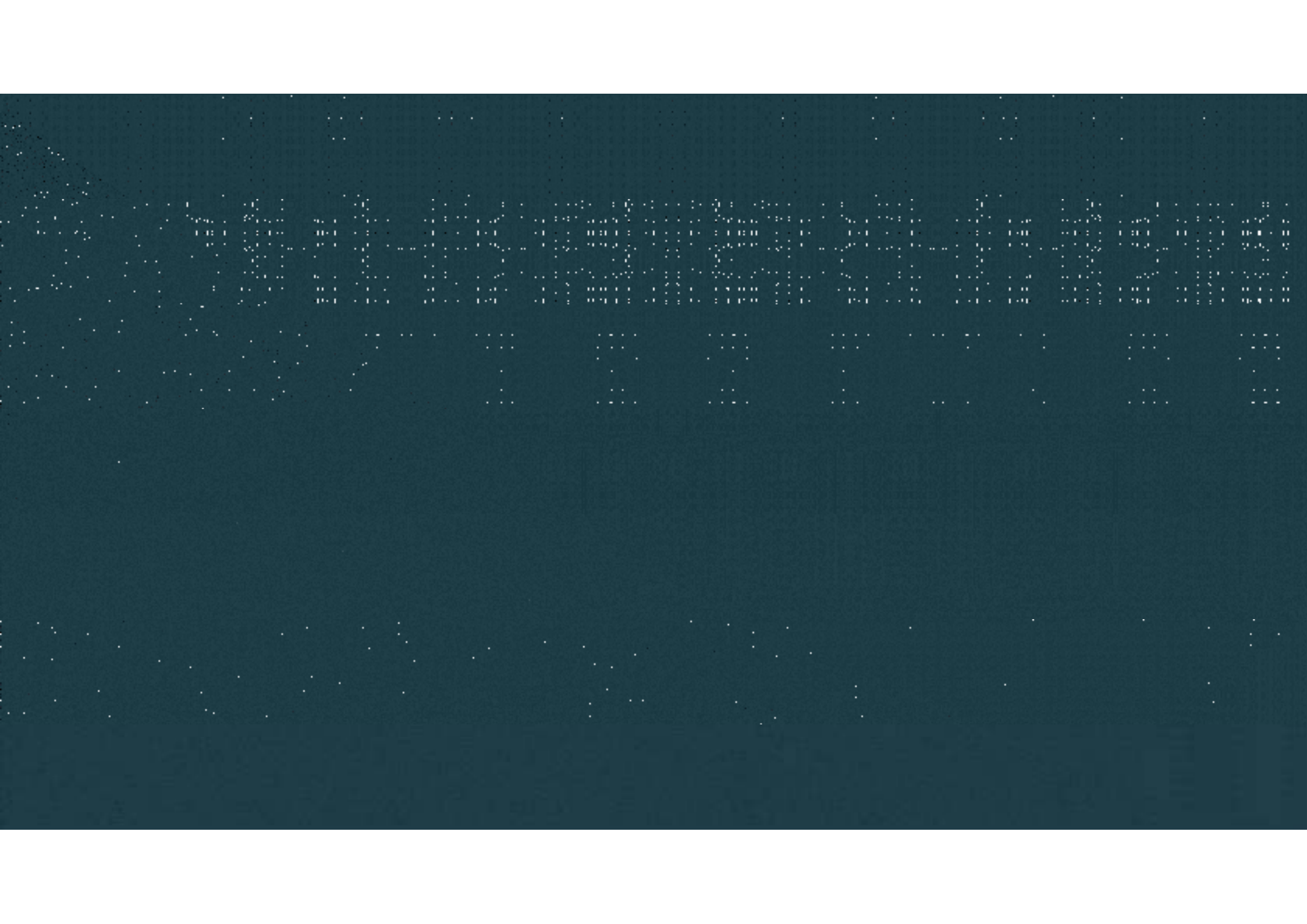
FRONTSHIP KPIs by 2030 in the Łódzkie Region				
KPI	CSS1	CSS2	CSS3	CSS4
Investments	4 M€ of new public private investments	45 M€ of new investments with 1 Million of citizens involved	8.2 M€ of new investments with 1 Million of citizens involved	52 M€ of new public private investments
Turnover	9.0 M€/y	28 M€/y	6.8M€/y	37 M€/y
Avoided costs	4.5 M€/y year of avoided costs for citizens due to improved environmental conditions	3.3 M€/year of avoided costs for citizens due to improved environmental conditions	26.4 M€/year of avoided costs for citizens due to improved wastewater treatments	8.4 M€/year of avoided costs for citizens due to improved environmental conditions
GHG	3,250 t/y of CO2 captured and used	59,100 ton CO2eq saved per year	Up to 5M ton of CO2 captured from Industries	150,000 ton CO2eq saved per year
Employment	More than 1,500 new jobs created along the whole value chain in the Region	1,200 new jobs created along the whole value chain in the Region including vulnerable and marginalized citizens in rural	200 new jobs created along the whole value chain in the Region	500 new jobs created along the whole value chain in the Region including repairing schemes













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