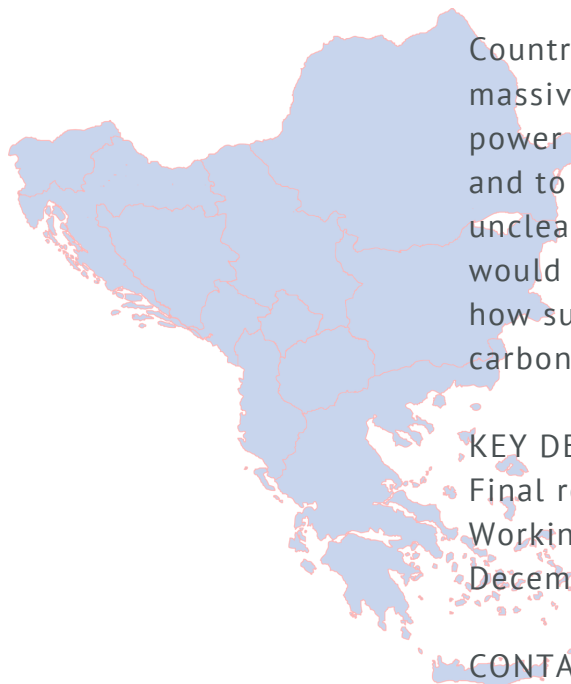


# ELECTRICITY MARKET INITIATIVE (EMI) WORKING GROUP

## ASSESSING THE IMPACT OF RENEWABLES AND GAS INTEGRATION IN SOUTHEAST EUROPE



*Using state-of-the-art modeling and analysis, partners from 11 countries in Southeast Europe determined that—under dozens of scenarios—the power markets and the regional grid can readily absorb a tripling or quadrupling of wind and solar energy capacity across the region by 2030. In conjunction with other inputs, the study also provided key policy, regulatory, and planning recommendations for decision-makers to support substantial renewable additions in the most effective manner.*



Countries across Southeast Europe are planning to massively increase the wind and solar energy on their power systems by 2030, both to reduce carbon emissions and to increase private investment. Until this study, it was unclear if the addition of this volume of renewables would be possible on the existing electricity grid, and how such a change might impact prices in the market and carbon emissions.

### KEY DELIVERABLES

Final report and analysis: November 2020

Working group members trained on use of modeling tools:  
December 2020

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