Title
Interlinkages between Sustainable Development Goals and Covid related disaster risk

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Abstract
We identify the key interlinkages (trade-offs and synergies) between the Sustainable Development Goals and the Sendai framework for Covid related disaster risk to analyze the impact of these SDG interlinkages in responding effectively to the Covid-19 crisis. We further conduct regional comparisons between the different categories of countries, depending on their level of development, their choice of policy responses to the Covid-19 crisis and the severity of Covid-19 as measured by the Covid mortality and morbidity rates. This analysis is critical in determining and understanding the short and long-term response of countries to Covid-19 within the sustainable development framework.

Data description
The analysis is primarily based on the IAEG-SDG data on SDG indicators from the UN Sustainable Development dataset and the UNDRR’s Sendai Framework disaster-related data for sustainable development.

JEL codes for the project
Q01, O1020, Q56, D85, I18

Key-words
Sustainable Development Goals (SDGs), system analysis, network analysis, Sendai framework, Covid-19 pandemic