Impact of COVID-19 in Africa: A scenario analysis to 2030 (July 2020)
Approach and methodology

Jakkie Cilliers
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This report presents three scenarios on the potential impact of COVID-19 in Africa and compares that to a pre-COVID-19 baseline, using the International Futures (IFs) forecasting platform. The likely impacts are then examined on economic growth, per capita income, poverty and the attainment of selected Sustainable Development Goals (SDG) targets with a forecast horizon to 2030. [1]

The report concludes with four main policy recommendations aimed at reducing vulnerability and strengthening Africa’s resilience. These recommendations aim to make a robust contribution to the debate about policy options for Africa facing the international community, African governments and in-country stakeholders.

In addition to the scenarios presented in this report, a parallel qualitative approach involved a series of three dialogues that provided a platform for deliberation between economists, political analysts, public health experts and other development practitioners from Africa as well as global experts on Africa. The focus of the dialogues was on 15 African countries considered to be broadly representative of Africa’s developmental, regional and cultural diversity. [2]

Participants had an opportunity to share perspectives with counterparts, test their assumptions about alternative future scenarios for the pandemic in Africa, and comment on various iterations of the scenarios presented in this report. Perspectives from the dialogues are woven into this report and are more fully reflected in a report to be issued by the Gordon Institute of Business Science titled *Navigating the Post-COVID Business Environment in Africa: An Alternative Scenarios Approach*.

For validation and feedback, the successive versions of the macro scenarios in this report were presented to the roughly 100 participants of the dialogue sessions, as well as to a project reference group comprising representatives of development agencies and experts. In addition, the scenarios were circulated for comment by means of a questionnaire with a request for detailed feedback. A separate presentation was made to macro-economic experts at the United Nations Economic Commission for Africa (UNECA) as well as a small group of public health experts. As such, this report synthesises the combined perspectives of a wide-ranging and inter-disciplinary community of experts.
Endnotes

1. For a useful mapping of the Sustainable Development Goals and targets to the African Union’s Agenda 2063, see: United Nations Economic Commission for Africa (UNECA), Integrating Agenda 2063 and 2030 Agenda for Sustainable Development into national development plans, 2017

2. Algeria, Tunisia, Mali, Sierra Leone, Nigeria, Cameroon, Chad, Sudan, Ethiopia, Kenya, the Democratic Republic of the Congo (DR Congo), Angola, Malawi, South Africa and Mauritius.

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About the authors

Dr Jakkie Cilliers is the ISS's founder and former executive director. He currently serves as chair of the ISS Board of Trustees and head of the African Futures and Innovation (AFI) programme at the Pretoria office of the Institute. His 2017 best-seller Fate of the Nation addresses South Africa's future from political, economic and social perspectives. His three most recent books, Africa First! Igniting a Growth Revolution (March 2020), The Future of Africa: Challenges and Opportunities (April 2021), and Africa Tomorrow: Pathways to Prosperity (June 2022) take a rigorous look at the continent as a whole.

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