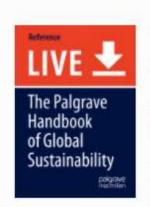
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# The Palgrave Handbook of Global Sustainability

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Clearly structured around the three "E's" of sustainability: environment, equity and economics.

Interdisciplinary approach: captures the multiple perspectives, experiences and practices required to understand what is meant by sustainability.

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### Introduction

The field of sustainability continues to evolve as a discipline. The world is facing multiple sustainability challenges such as climate change, water depletion, ecosystem loss, and environmental racism. The Handbook of Sustainability will provide a comprehensive reference for the field that examines in depth the major themes within what are known as the three E's of sustainability: environment, equity, and economics. These three themes will serve as the main organizing body of the work. In addition, the work will include sections on history and sustainability, major figures in the development of sustainability as a discipline, and important organizations that contributed or that continue to contribute to sustainability as a field.

The work is explicitly global in scope as it considers the very different issues associated with sustainability in the global north (which is driven by things like recycling, green energy, etc.) as well as sustainability in the global south (which is driven by things like access to food, conflict, etc.)

# Keywords

sustainability environmental sustainability sustainable development ecosystem loss social equity sustainability education

3) Editors and affiliations, DOI, Publisher's name, eBook ISBN, Number of Pages.

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Robert Brinkmann is Professor of Geology, Environment, and Sustainability at Hofstra University, USA. He is the series editor of a Palgrave book series on Environmental Sustainability and one of the Editors of The Palgrave Handbook of Sustainability.

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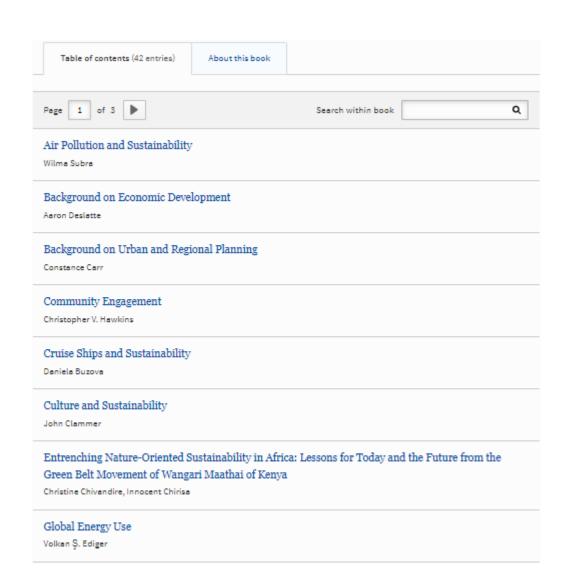
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Topics

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Jóžef Dubiński, Aleksandra Koteras

National Sustainability Planning in Malaysia Florianna Lendai Michael, Shanti Faridah Sallah

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Abstract	Since 2015, Malaysia has reiterated its commitment to support and implement the 2030 Agenda for Sustainable Development and its 17 Sustainable Development Goals (SDGs). The commitment of Malaysia is evident as it embedded the SDGs into its National Plan. This chapter discusses the 2030 Agenda which serves as Malaysia's collective blueprint to achieve a better and more sustainable future for all. Institutional mechanisms and structures were established to implement and monitor the 2030 Agenda. The continuous adaptation of SDG into the National Planning can be seen in Malaysia's 11th National Plan and 12th National Plan where its strategic plan includes the alignment of SDG and national development is realized through a mapping exercise which involves the integration of the national development plan's action plans, initiatives, and outcomes to the SDGs' goals, targets, and indicators. The embedment of SDGs in Malaysia's Plan ensures that the people will benefit from socioeconomic development, achieve inclusivity and social cohesion, and improve general well-being.		
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# National Sustainability Planning in Malaysia

3 Florianna Lendai Michael and Shanti Faridah Salleh

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### Abstract

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Since 2015, Malaysia has reiterated its commitment to support and implement the 2030 Agenda for Sustainable Development and its 17 Sustainable Development Goals (SDGs). The commitment of Malaysia is evident as it embedded the SDGs into its National Plan. This chapter discusses the 2030 Agenda which serves as Malaysia's collective blueprint to achieve a better and more sustainable future for all. Institutional mechanisms and structures were established to implement and monitor the 2030 Agenda. The continuous adaptation of SDG into the National

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Planning can be seen in Malaysia's 11th National Plan and 12th National Plan where its strategic plan includes the alignment of SDG and national development is realized through a mapping exercise which involves the integration of the national development plan's action plans, initiatives, and outcomes to the SDGs' goals, targets, and indicators. The embedment of SDGs in Malaysia's Plan ensures that the people will benefit from socioeconomic development, achieve inclusivity and social cohesion, and improve general well-being.

### Keywords

National planning · Sustainability · Sustainable Development Goals · Malaysia

### 1 Introduction

The concept of National Sustainable Development Strategy (NSDS) was proposed in 1992 in Agenda 21 where countries were called upon to integrate economic, social, and environmental objectives into one strategically focused blueprint for action at the national level. The NSDS should be developed through the widest possible participation, and it should be based on a thorough assessment of the current situation and initiatives. In 1997, in the Program for the Future Implementation of Agenda 21 adopted at the 19th Special Session of the General Assembly (23–28 June 1997), Members States reaffirmed the importance of NSDS and set a target of 2002 for the formulation and elaboration of NSDS that reflect the contributions and responsibilities of all interested parties.

However, by 2002, based on national reports received from governments, only about 85 countries had developed some form of national strategies, and the nature and effectiveness of these strategies varied from country to country. The Johannesburg Plan of Implementation (JPOI) adopted at the 2002 World Summit on Sustainable Development (WSSD), through paragraph 162b, recommitted Member States to take immediate steps to make progress in the formulation and elaboration of national strategies for sustainable development and to begin their implementation by 2005.

During the preparatory process for the 2002 WSSD, the International Forum on NSDS was held in Accra, Ghana, in 2001, which led to the launch of the Guidance in Preparing a National Sustainable Development Strategy. It defined National Sustainable Development Strategy (NSDS) as a coordinated, participatory, and iterative process of thoughts and actions to achieve economic, environmental, and social objectives in a balanced and integrative manner. Most importantly, NSDS is a call for an institutional change. It aims at a transition from the traditional static putting-a-plan-on-paper exercise toward the establishment of an adaptive system that can continuously improve. It should be a process which encompasses situation analysis, formulation of policies and action plans, implementation, monitoring, and regular review. It is a cyclical and interactive process of planning, participation, and action in which the emphasis is on managing progress toward sustainability goals rather than producing a "plan" as a "product."

# References

- 1. Bakhtiar B, Ibrahim R (2010) Developing smart growth model for building affordable quality housing. School of Graduate Studies, 240
- 2. Chattopadhyay S, Salomon H (2021) 'Leave no one behind' indices 2020
- 3. Economic Planning Unit (2021) Malaysia Voluntary National Review (VNR)
  2021. https://www.epu.gov.my/sites/default/files/202107/Malaysia\_Voluntary\_National\_Review\_%28VNR%29\_2021.p
  df
- 4. Elder M, Bartalini A (2019) Assessment of the G20 countries' concrete SDG implementation efforts: policies and budgets reported in their 2016–2018 voluntary national reviews. Institute for Global Environmental Strategies
- 5. Jayasooria D (2017, February) Malaysian case study: review of national CSO engagement on the SDGs. In: ADA & APSD, Regional Workshop on National Implementation of SDGs, Voluntary National Reviews (VNR) of the UN HLPF held at IBIS Bangkok
- 6. O'Connor D, Biru H (2017) Tackling climate change is part of many countries' sustainable development plans
- 7. Saadatian O, Salleh E, Tahir O, Dola K (2009) Observations of sustainability practices in Malaysian research universities: highlighting particular strengths. Pertanika J Soc Sci Humanit 17(2):225–244