# 2023 ICM Problem D: Prioritizing the UN Sustainability Goals





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# 背景:

联合国(UN)制定了17个可持续发展目标(SDGs)。实现这些目标最终将改善世界许多人的生活。这些目标并不相互独立,因此,一些目标的积极收益通常会对其他目标产生影响(正面或负面,有时两者都有)。这种相互关联使得实现所有目标成为一个流动的过程,其中资金限制和其他国家和国际优先事项可能会占主导地位。此外,技术进步、全球大流行、气候变化、地区战争和难民流动的影响对许多目标产生了严重影响。

### 要求:

为探索目标之间的关系:

- 创建17个SDGs之间关系的网络。
- •利用单个SDGs以及您的网络结构,设定最有效地推动联合国工作的优先事项。您如何评估每个优先事项的有效性?如果您的优先事项得到实施,未来10年内能够实现什么是合理的?
- 如果实现了SDGs中的一个(例如没有贫困或没有饥饿),那么生成的网络结构将是什么?这一成就将如何影响团队的优先事项?是否应该包括或建议将其他目标纳入联合国的计划中?
- 讨论技术进步、全球大流行、气候变化、地区战争和难民流动或其他国际危机对团队网络和团队优先事项的影响。从网络的角度来看,对联合国进展的影响是什么?
- 讨论您的网络方法如何帮助其他公司和组织确定目标的优先事项。

# UN Sustainable Development Goals<sup>[1]</sup>

GOAL 1: No Poverty

GOAL 2: Zero Hunger

GOAL 3: Good Health and Well-being

GOAL 4: Quality Education

GOAL 5: Gender Equality

GOAL 6: Clean Water and Sanitation

GOAL 7: Affordable and Clean Energy

GOAL 8: Decent Work and Economic Growth

GOAL 9: Industry, Innovation and Infrastructure

GOAL 10: Reduced Inequality

GOAL 11: Sustainable Cities and Communities

GOAL 12: Responsible Consumption and Production

GOAL 13: Climate Action

GOAL 14: Life Below Water

GOAL 15: Life on Land

GOAL 16: Peace and Justice Strong Institutions

GOAL 17: Partnerships to achieve the Goal

Your PDF solution of no more than 25 total pages should include:

- One-page Summary Sheet.
- Table of Contents.
- Your complete solution.
- Reference List.

Note: The ICM has a 25-page limit. All aspects of your submission count toward the 25-page limit (Summary Sheet, Table of Contents, Reference List, and any Appendices). You must cite the sources for your ideas, images, and any other materials used in your report.

## Glossary

**United Nations (UN)** - The United Nations (UN) is an intergovernmental organization whose stated purposes are to maintain international peace and security, develop friendly relations among nations, achieve international cooperation, and be a centre for harmonizing the actions of nations.

**Sustainable Development Goals (SDGs)** - The Sustainable Development Goals (SDGs) or Global Goals are a collection of 17 interlinked objectives designed to serve as a "shared blueprint for peace and prosperity for people and the planet now and into the future".

#### References

[1] Transforming Our World: The 2030 Agenda for Sustainable Development. UN General Assembly, A/RES/70/1, 2015.