



وزارة الطاقة والصناعة والثروة المعدنية
المملكة العربية السعودية

Saudi Arabia Renewable Energy Investment Forum Pre-development Workshop

رؤية
2030
المملكة العربية السعودية
KINGDOM OF SAUDI ARABIA



السعودية
سوق للطاقة " المتجددة "

April 18th, 2017



وزارة الطاقة والصناعة والثروة المعدنية
المملكة العربية السعودية

مكتب تطوير مشاريع الطاقة المتجددة
Renewable Energy
Project Development Office

رؤية
2030
المملكة العربية السعودية
KINGDOM OF SAUDI ARABIA

Outline

1. Introduction
2. Objective & Strategy of Pre-Development
3. Project portfolio summary & typical Pre-Development Process

Pre-Development Objective

Objective:

Provide certainty to investors and build foundation to achieve the targeted vision efficiently within the assigned milestone



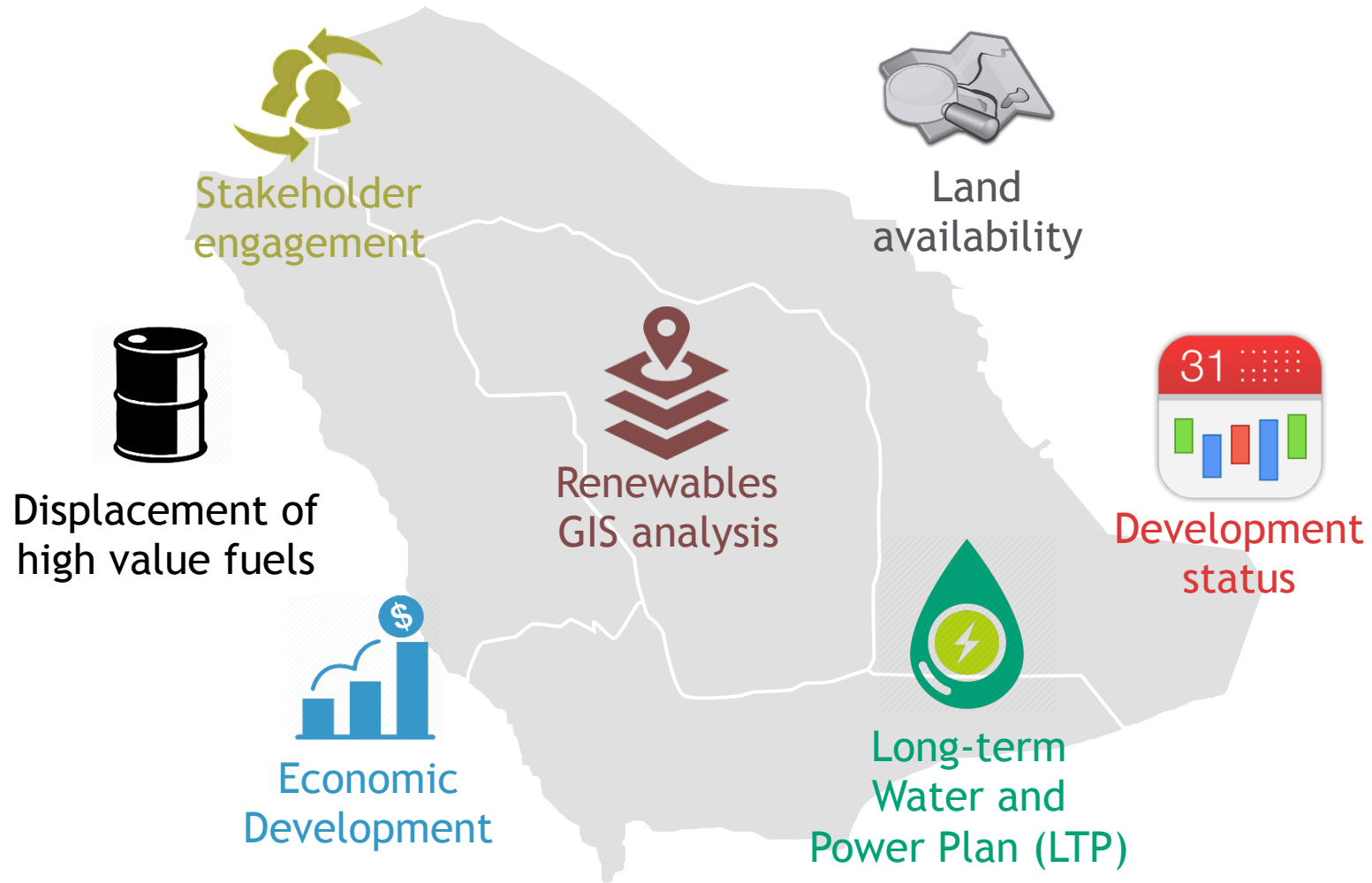
**9.5 GW
by 2023**

Pre-Development Strategy



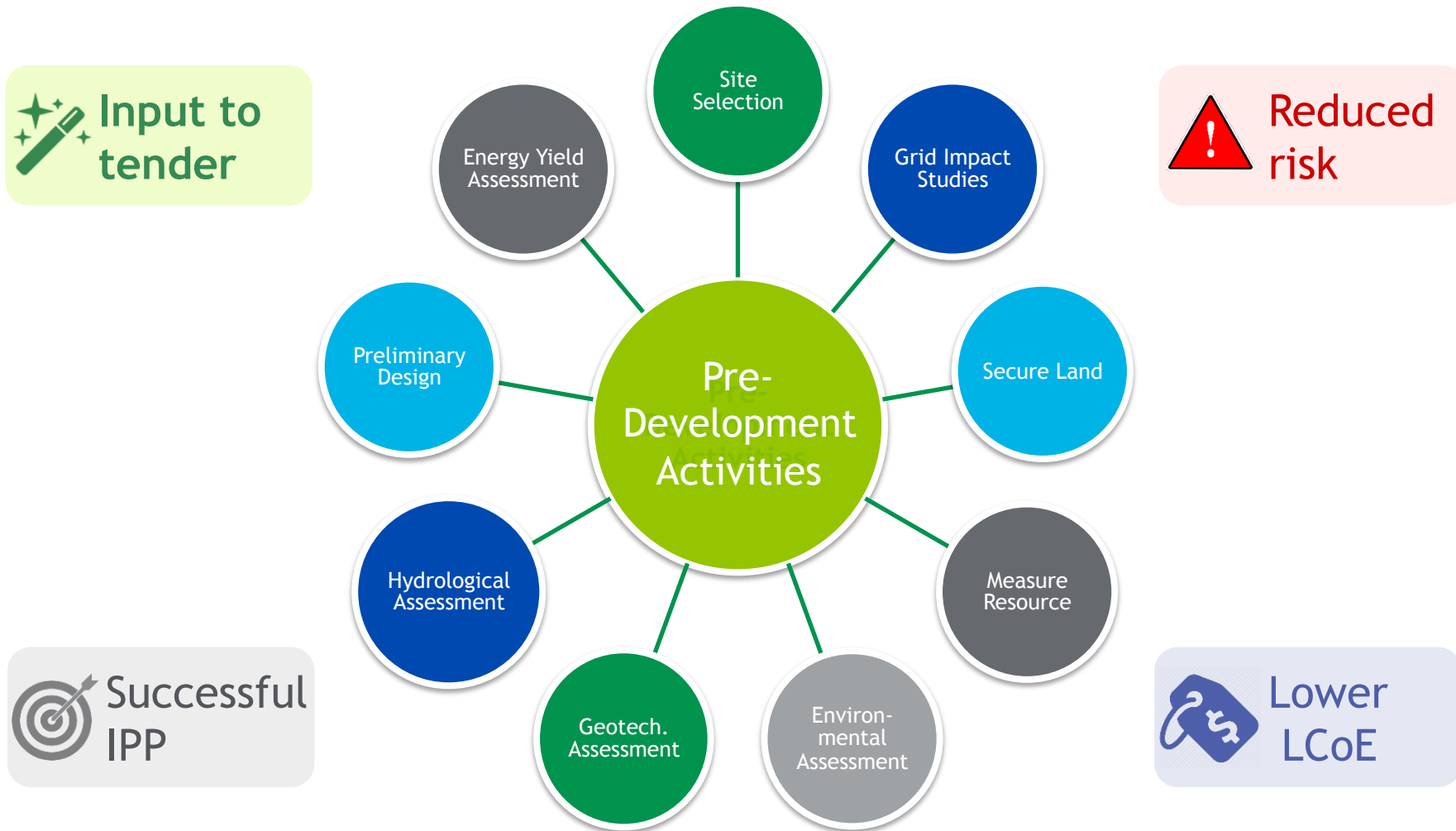
Strategy: Site Selection Criteria

Sites selected on multi-criteria basis



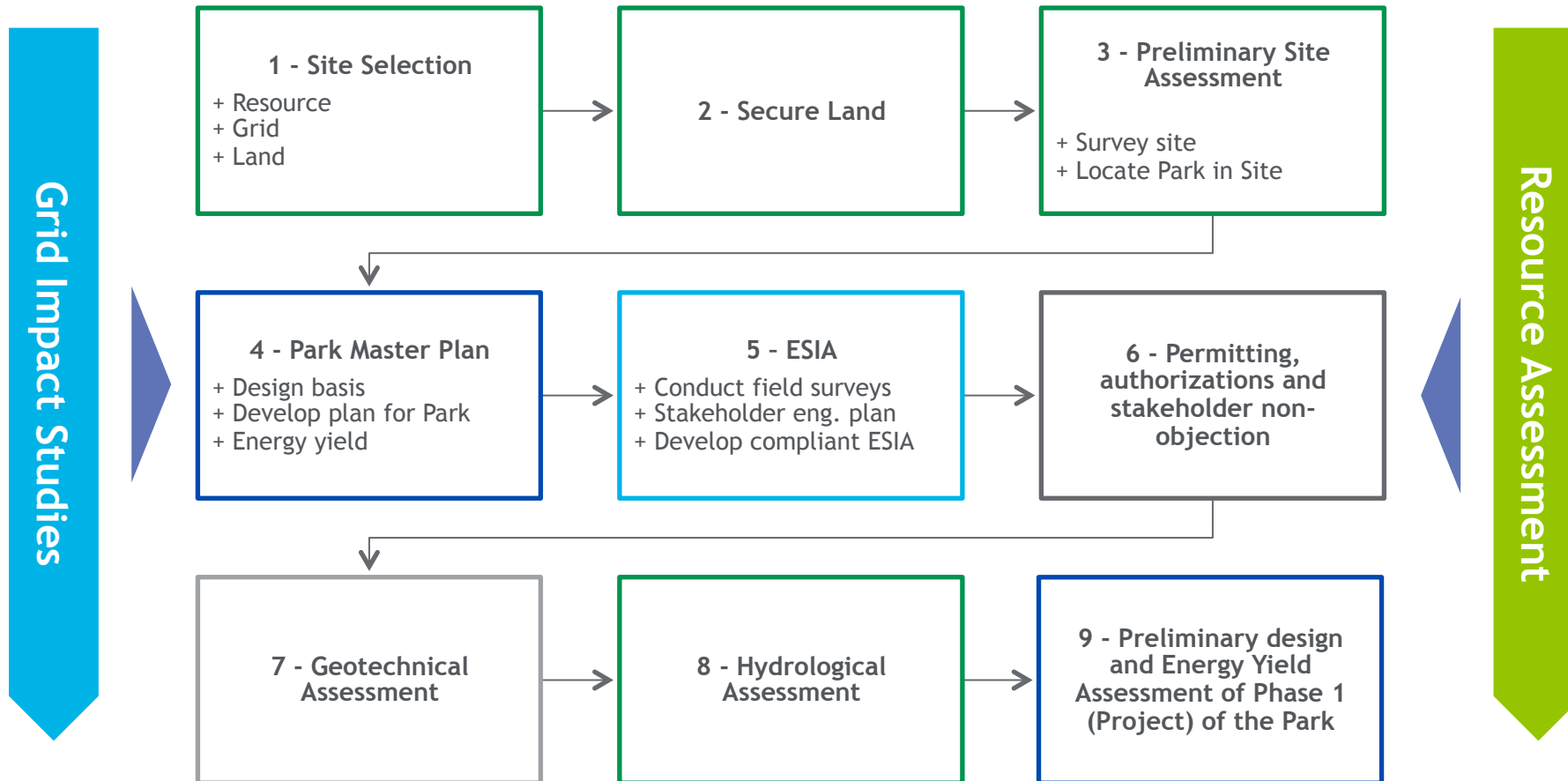
What is Pre-development?

Pre-development activities provide certainty and deliver lower project costs



Pre-development process

9 Steps process to Pre-develop a Project for the NREP leveraging ongoing Grid Impact Study and Resource Assessment programs



Conclusion

- Key function of the REPDO
- Set capacity and technology targets
- Basis exists for site selection
- Active portfolio management
- “Standard” project development process
- Delivering de-risked projects into the tendering process

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