

سرك
SIRC



الشركة السعودية للاستثمارية لإعادة التدوير
Saudi Investment Recycling Company



GEMS

Global Environmental Management Services
شركة إدارة خدمات البيئة العالمية المحدودة



قيادة الاقتصاد الدائري

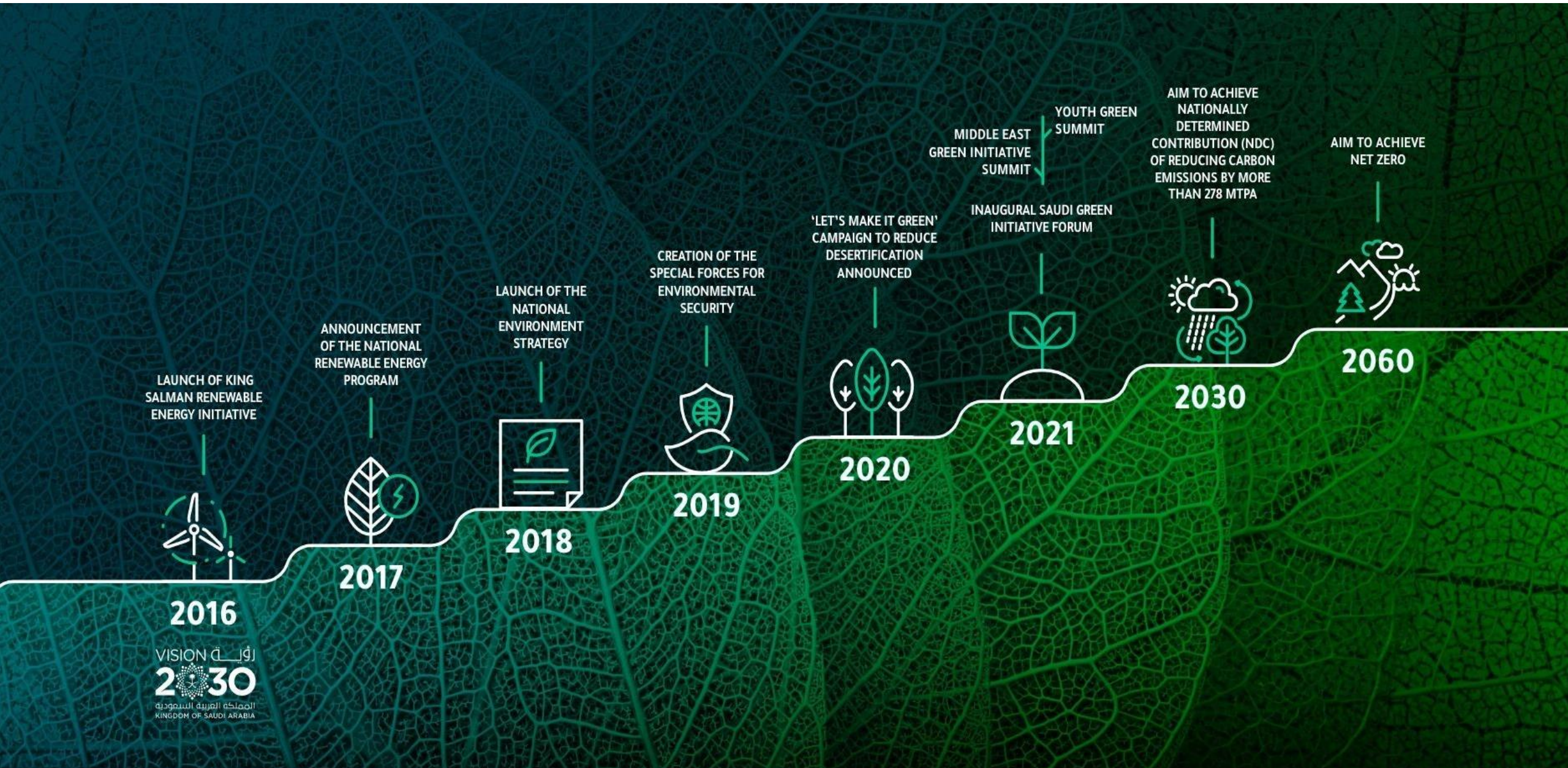
Leading The Circular Economy

مملوكة من قبل
صندوق الاستثمارات العامة
Public Investment Fund

GEMS Consultancy Services

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Environmental Department

Saudi Green Initiative



Opportunities:

Opportunity 1

We have an adequate workforce with the proper qualifications, both in terms of experience and education.

Opportunity 2

Utilizing our resources & partnerships, to expand GEMS scope of services globally

Opportunity 3

GEMS is an integrated company that offers comprehensive services.

Motives

Motive 1

To be in line with Saudi Vision 2030 on offsetting emissions, and protecting the environment, to improve quality of life and protect future generations

Motive 2

According to vision 2030, governmental sectors related to the industrial field are targeting to achieve sustainability

Motive 3

-Targeting to meet national environmental compliance within all industrial sectors which undergo a high expansion

Reviva Environmental Consulting

Environmental Assessment & Permitting

- environmental scoping report
- environmental auditing
- environmental record report
- environmental screening questionnaire (ESQ) and permit application package (PAP)
- environmental permit to construct/operate (EPC, EPO)
- environmental impact assessment (EIA)

Ecological Assessments & Baseline Surveys

- terrestrial ecology surveys
- marine ecology and coastal surveys
- environmental baseline surveys
- habitat mapping
- hydrodynamic modeling

Environmental Monitoring and Compliance

- environmental monitoring plan and reports
- dispersion modeling for noise and air (AERMOD)
- Source, ambient and indoor air quality monitoring
- noise and vibration monitoring
- water, sediment, and soil monitoring

Environmental Management Plan

- environmental correction plan
- environmental remediation and rehabilitation plan
- environmental emergency response plan (EERP)
- construction environmental management plan (CEMP)

Waste and Hazardous Material Management

- Industrial waste minimization plans
- Hazardous material inventory
- Hazardous waste identification.
- Safe handling of hazardous waste

Technical Advisory

- Optimizing treatment processes of industrial wastewater (chemical and biological treatment)
- Customizing the treatment philosophy.
- Selection of new technology and review
- Guideline for waste disposal method as per standards

Industrial Field and Regulators

Many companies in Industrial sector aim to be complied with environmental regulations, enhancing environmental strategies, as well as the governmental sector is looking for the companies having high ability and experience in the environment.

Regulators

موان MWAN

المركز الوطني لإدارة النفايات
National Center for Waste Management



المركز الوطني
للمراقبة على الالتزام البيئي
National Center for Environmental Compliance
المملكة العربية السعودية



Clients



AMAALA

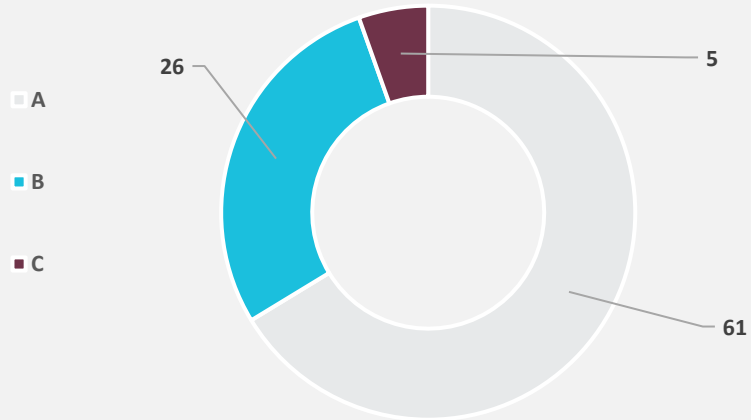


الشركة السعودية للكهرباء
Saudi Electricity Company

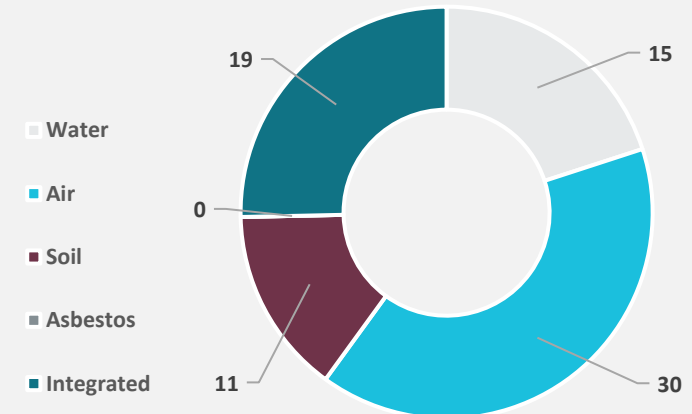
Target Market

Market Size

Consultant class



Laboratory



Estimated Budget

Items	Monthly	Yearly
Wages	113,000	1,356,000
License	80,000	80,000
Lab Sampling	50,400	604,800
Lab Monitoring/ Equipment Rental	70,000	840,000
Advertising & Marketing	8,500	102,000
Training	15,000	180,000
Total		3,162,800

Project Budget

Direct Competitor



Indirect Competitor



Competitive Advantages

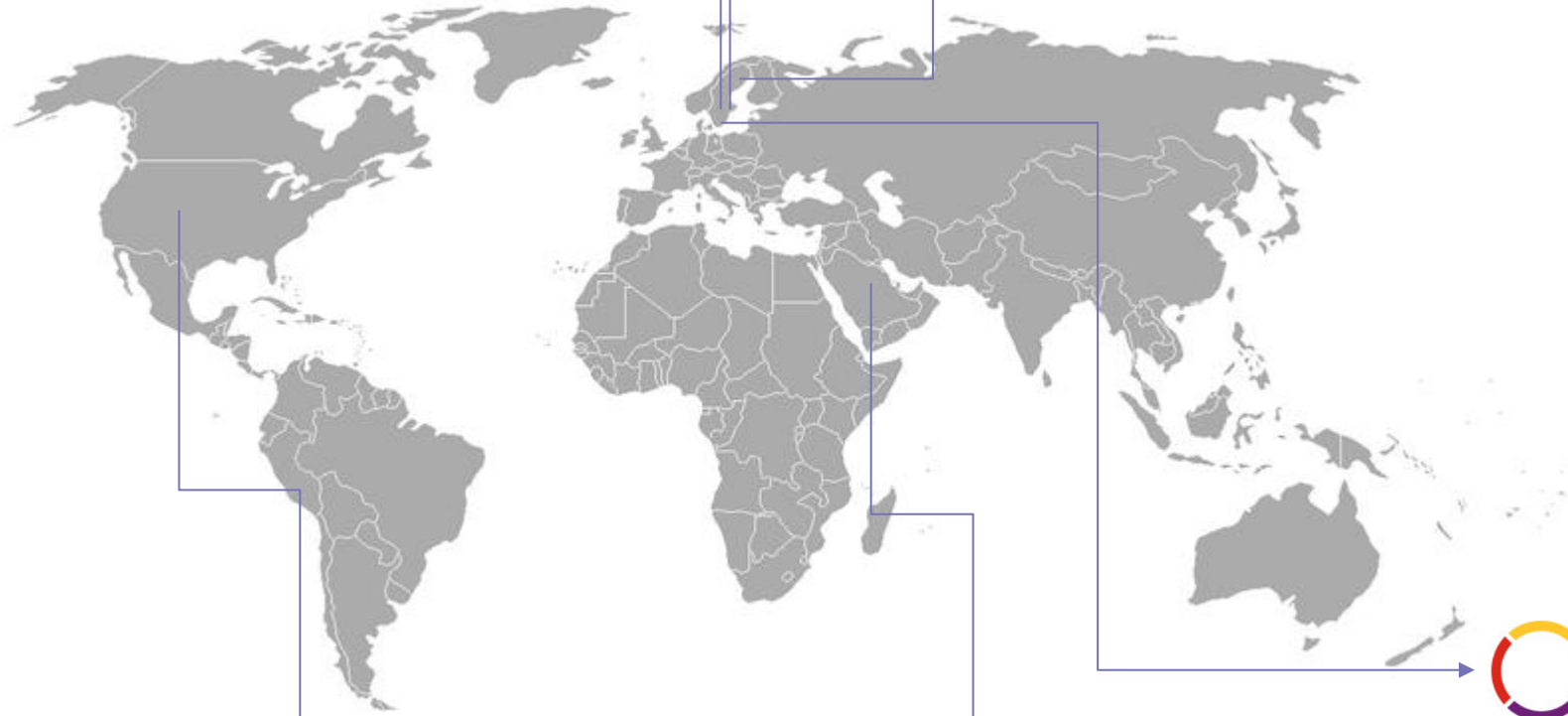
- As an esteemed organization, we have ready resources to expand the scope of services in the environmental activities
- We can provide multi-services to current and future clients with a competitive price
- GEMS is experienced in various environmental activities, following advanced sustainability framework

TechnipFMC



wood.

International Competitors



AECOM

JACOBS ZATE

AESG




GEMS will actively engage in communication with current and future clients to inform them of the company's new services to participate in the competition.



Participating in events, working on environmental initiatives with government agencies, and signing agreements to exchange expertise are the ways to get to the market.

Competitor Approach

<p>Key Partners</p> <ul style="list-style-type: none"> SIRC YSI Cirrus Fluke TSI Aeroqual KCDenmark Davis Henan Oceanus Import Export Anaum 	<p>Key Activities</p> <ul style="list-style-type: none"> Studies Monitoring Surveys Workshops Supplying Initiatives Social engagement (events, social media) 	<p>Value Proposition</p> <ul style="list-style-type: none"> Environmental Assessment & Permitting Ecological Assessments & Baseline Surveys Environmental Monitoring and Compliance Environmental Management Plan Waste and Hazardous Material Management Technical Advisory Environmental, Social, and Governance (ESG) 	<p>Customer Relationships</p> <ul style="list-style-type: none"> Satisfaction Survey Customer experience team Client loyalty program Customer request platform 	<p>Customer Segments</p> 
<p>Cost Structure</p> <p>Advertising, Staff wages, third parties, Equipment purchasing, logistics, staff training, contract termination</p>	<p>Revenue Streams</p> <p>Permitting, EIAs, Auditing, Environmental Records. Ecological Surveys, Environmental Monitoring, Environmental Management Plans, Environmental Remediation Plans, Waste Minimization Plans, Technical Advisory</p>			

Future Roadmap

