



**SCE SEA CAMBODIA**

Address: #M06, Street, 656, Sangkat Preaek Pra,  
Khan Meanchey, Phnom Penh, Cambodia.  
Contact: (+855) 86 602 880  
Email: [da.choeun.cambodia@sceandservices.com](mailto:da.choeun.cambodia@sceandservices.com)



## **SCE SEA CAMBODIA**



**YOUR PARTNER IN MECHANICAL STEEL ENGINEERING AND INDUSTRIAL AUTOMATION  
MANUFACTURING + STEEL RECYCLING EQUIPMENT SOLUTION**

**ADDRESS: # M04, STREET 656, SANGKAT PREAK PRA,  
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[www.sceandservices.com](http://www.sceandservices.com)



## About Us

SCE-SEA Cambodia provides top-notch services for supply chain management, steel fabrication, technical sales support, and engineering design in the mechanical steel fields. We offer a comprehensive Supply Chain Service encompassing procurement, logistics, engineering, and technical services. SCE SEA Cambodia was initiated and established by passionate entrepreneurs, business partners and investors for Mechanical Steel Engineering Design and Industrial Automation Manufacturing + Steel Recycling Equipment Solution.

**Our vision:** We want to help our client's vision being invested and achieved for sustainable development and resources by embracing the world of recycling to the circular economy across the globe.

**Our mission:** We work closely with our partners to support, design, build and engineer in our particular industrial applications.

**BIO Description:** SCE SEA Cambodia Services for Mechanical Steel Engineering Design and Industrial Automation Manufacturing Services + Steel Recycling Equipment Solution. SCE SEA (Cambodia Facility) specializes in providing comprehensive mechanical engineering design solutions with a particular focus on steel structures, rotating parts, metallic carpentry, CNC mechanical industrial engineering with metal cutting tools, manufacturing machinery engineering and steel recycling equipment for steel industrial plants. Our team of experienced engineers leverages cutting-edge technology and industry best practices to deliver innovative and efficient designs that meet our clients' specific needs.

### Core Services and Engineering Solutions:

- 1. Steel Structure Design and Engineering Solution:** We excel in designing a wide range of steel structures, including industrial buildings, warehouses, bridges, towers, and other complex steel assemblies. Our engineers perform detailed structural analysis, load calculations, and material selection to ensure the highest level of safety and durability.
- 2. Mechanical Rotating Parts Design and Engineering Solution:** Our expertise lies in designing and optimizing rotating components such as shafts, gears, bearings, power transmission and conveyors. We employ advanced engineering tools and methodologies to achieve optimal performance, efficiency, and reliability in these critical components.
- 3. Metallic Carpentry Design and Engineering Solution:** We offer precision design services for metallic carpentry elements, including metal staircases, railings, fences, and custom metal fabrications. Our designs prioritize aesthetics, functionality, and structural integrity.
- 4. Materials Handling System Design and Engineering Solution:** Material handling is the movement, protection, storage and control of materials and products throughout manufacturing, warehousing, distribution, consumption and disposal. As a process, material handling incorporates a wide range of manual, semi-automated and automated equipment and systems that support logistics and make the supply chain work.
- 5. CNC Mechanical Steel Engineering, Manufacturing and Machine Tooling System:** Our solutions to advanced technology from CNC machine and tooling system specialist with cutting tool knowledge and experience. Our huge variety of rotary and indexable tooling means that we can meet virtually all hole-making, turning, milling and threading needs from one single. For industrial engineering with 2D drawings, 3D drawings and modeling, we can produce and engineer your customized mechanical shape and size to your requirements.
- 6. Manufacturing Machinery, Spare-Parts Equipment and Robotic Engineering Solution:** We would be able to provide machinery engineering and heavy equipment from hydraulics to pneumatics automation for all kinds of industrial applications. Our products and services enhance productivity, profitability and sustainability in the producing, manufacturing, mining and infrastructure industries.



- 7. Steel Recycling Equipment Design and Engineering Solution:** We help our clients to reduce wasted resources in their business operations by using our metal recycling equipment solutions for their steel processing and steel industrial plants. We are the leader in metal scrap processing and recycling equipment like Shredders, Shears, Robotic Demolition and Disassembly Equipment for all kinds of applications for construction and process industries.

### **Design Process:**

Our design process is characterized by a client-centric approach and a commitment to quality. We follow a systematic methodology that includes:

**Feasibility Studies:** Thorough evaluation of project requirements and constraints.

**Conceptual Design:** Generating innovative design concepts to meet client specifications.

**Detailed Design:** Developing comprehensive engineering drawings and specifications **following customer specifications.**

**Analysis and Simulation:** Conducting rigorous analysis to optimize performance and safety.

**Prototyping and Testing:** Creating physical prototypes for validation and refinement.

### **Software Proficiency**

To ensure precision and efficiency, our engineers are proficient in industry-leading software tools such as:

**AutoCAD Mechanical**

**AutoCAD**

**Inventor**

**Autodesk**

**SolidWorks**

**Tekla**

**[Other relevant software]**

### **Commitment to Quality**

We adhere to strict quality standards and industry regulations to deliver designs that exceed expectations. Our team is dedicated to providing exceptional customer service and building long-term partnerships with our clients.

### **By choosing [SCE SEA Cambodia], you can expect:**

Expert engineering expertise

Innovative and cost-effective solutions

Timely project delivery

Uncompromising quality

Detailed drawings tailored to your specific requirements.







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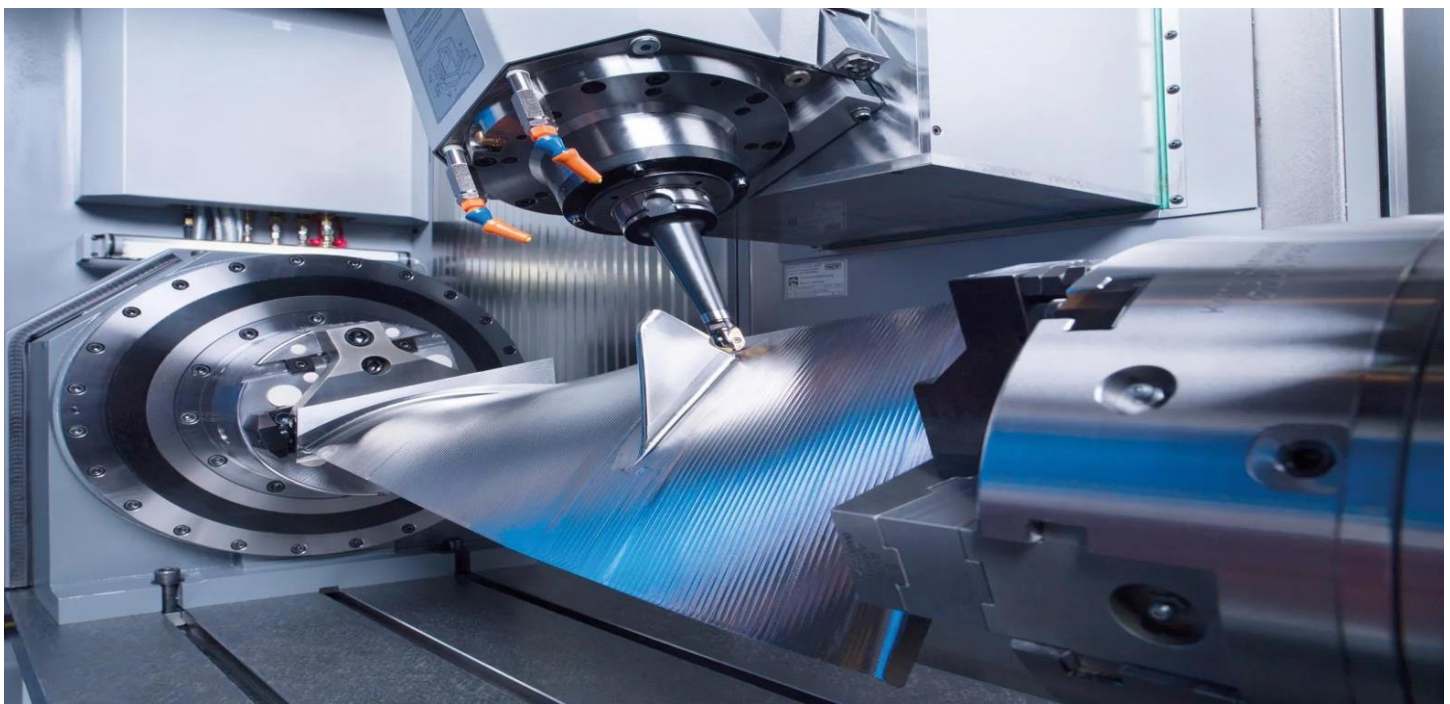
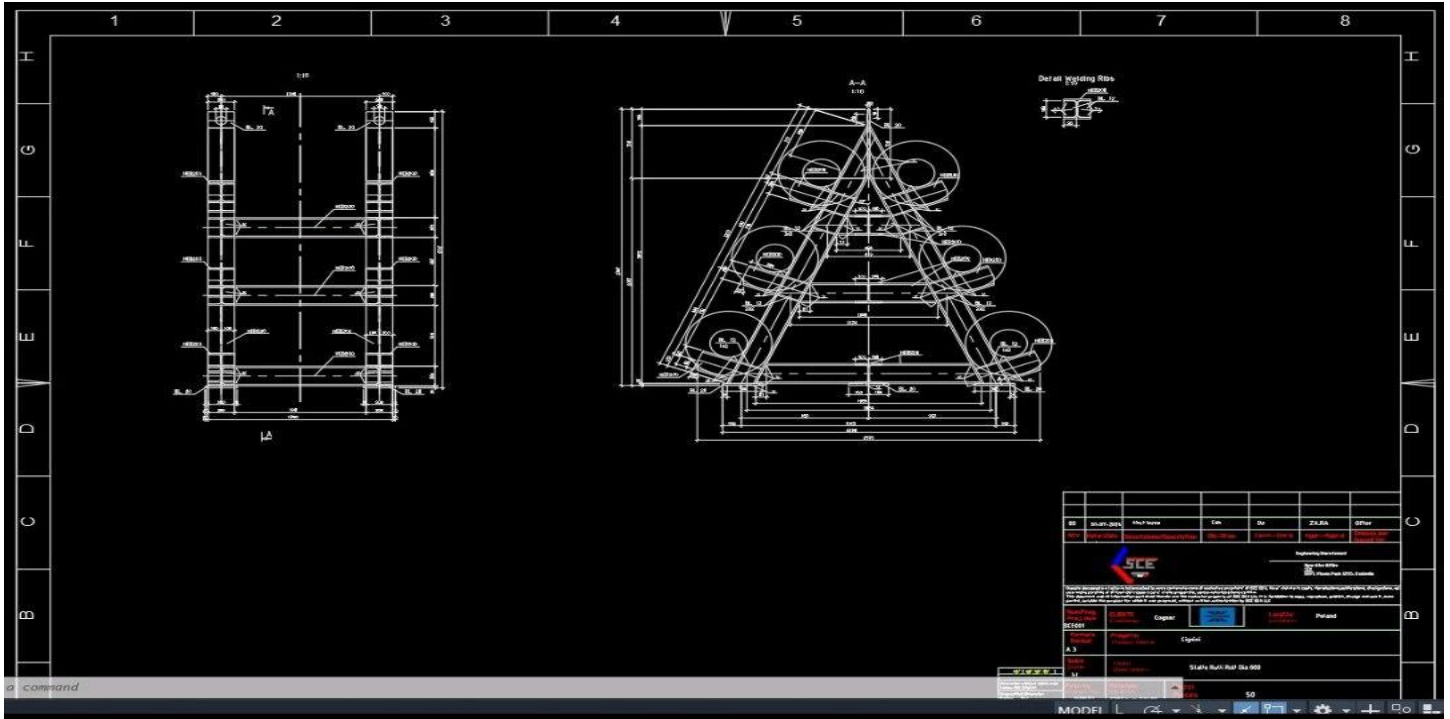
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## 2. Mechanical Rotation Parts Design and Engineering Solution:

Our expertise lies in designing and optimizing rotating components such as shafts, gears, bearings, power transmission and conveyors. We employ advanced engineering tools and methodologies to achieve optimal performance, efficiency, and reliability in these critical components.







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#### 4. **Materials Handling System Design and Engineering Solution:**

Material handling is the movement, protection, storage and control of materials and products throughout manufacturing, warehousing, distribution, consumption and disposal. As a process, material handling incorporates a wide range of manual, semi-automated and automated equipment and systems that support logistics and make the supply chain work.





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5. **CNC Mechanical Steel Engineering, Manufacturing and Machine Tooling System:**

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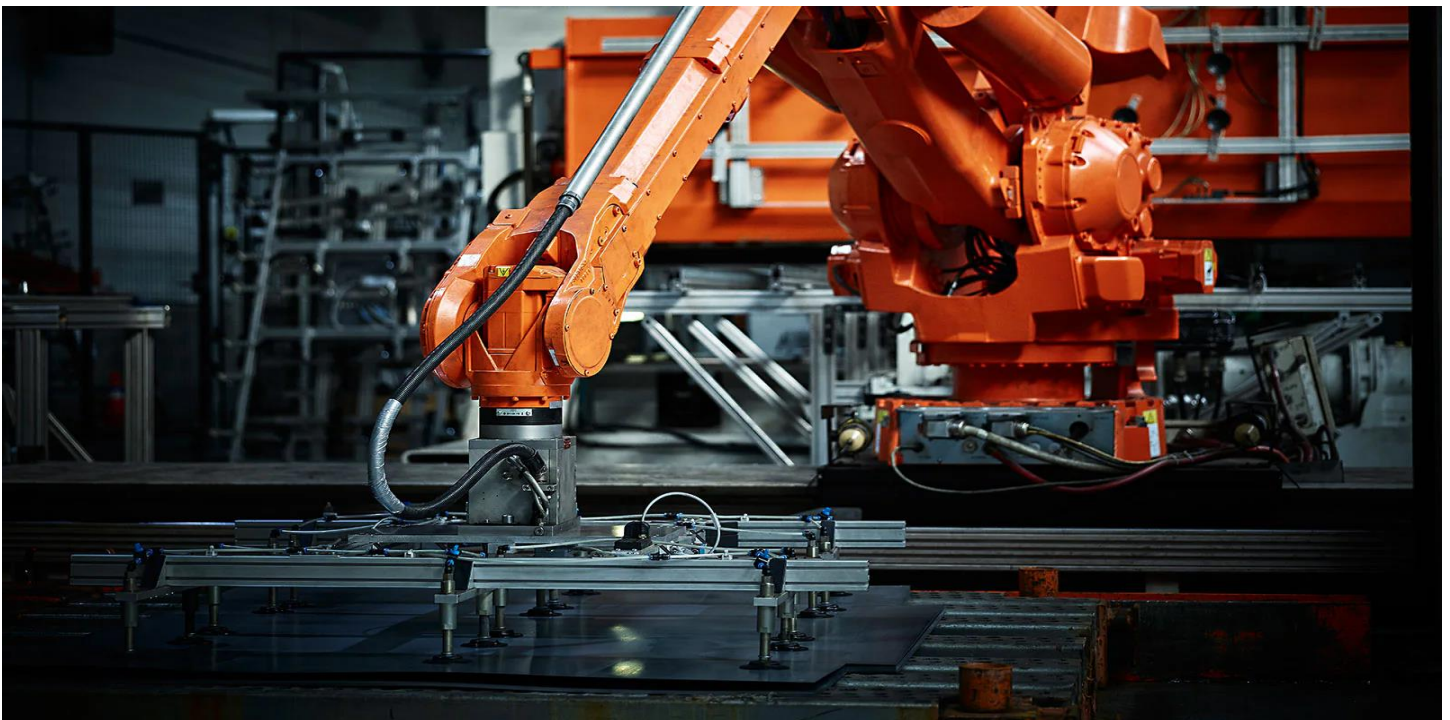
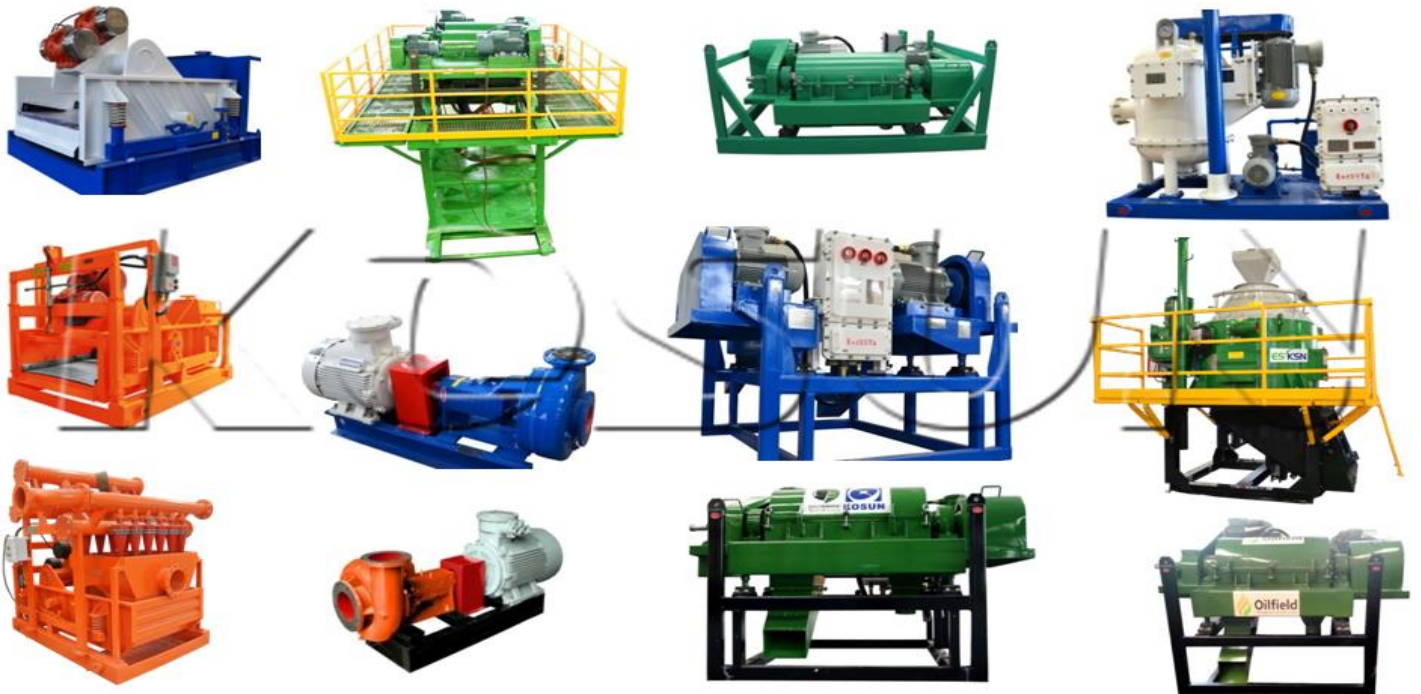
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## 6. Manufacturing Machinery Engineering and Equipment Solution:

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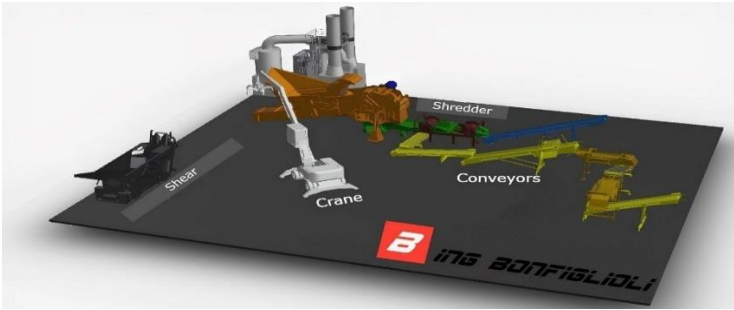
## 7. **Steel Recycling Equipment Design and Engineering Solution**

We help our clients to reduce wasted resources in their business operations by using our metal recycling equipment solutions for their steel processing and steel industrial plants. We are the leader in metal scrap processing and recycling equipment like Shredders, Shears, Robotic Demolition and Disassembly Equipment for all kinds of applications for construction and process industries.

Creative thinking and innovation, combined with the highest level of transparency and a practical approach to problem-solving, determine the work spirit of our partnerships with clients. We strive to be the most reliable, competent, and trustworthy partner and are dedicated to adding value and quality to every project and operation while respecting our clients' timelines and objectives. Our Partner representation in EU, the USA, Thailand and Vietnam makes us a Partners family that works together to deliver top-quality services to clients all around the world. Our commitment is to always provide excellent services for every project, seeking to establish long-term strategic relationships with our clients in Asia and around the world. Our Services Included Supply Chain, Manufacturing, Sales Advocacy, Production and Quality Control, Commercial solutions, Engineering development, Installation of systems and start-up, Level 1-2 automation and Logistic. Our Working fields are most involved in Steel Plants and Aluminum Plants, with knowledge for Handling material, Power and Chemical Plants.

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**Our industries that we are serving and working**

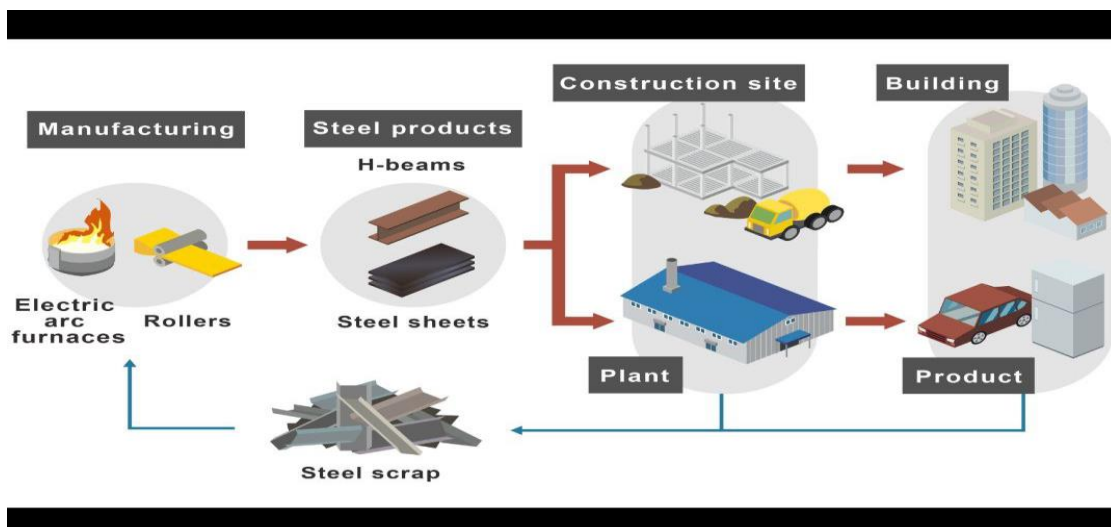


## Steel Processing Plants and Manufacturing Industries



### Concept of Recycling Steel Materials (Ferrous and Non-Ferrous Metals)

With over 30 years of experience. Our deep understanding of the steel industry allows us to deliver tailored solutions that optimize performance and efficiency. From feasibility studies to project management and ongoing support, we offer end-to-end services for greenfield projects, brownfield expansions, and modernization initiatives. Our collaborative approach ensures customized solutions aligned with client objectives. With a focus on quality, safety, and environmental sustainability, we adhere to the highest industry standards. Choose SCE Know Out for reliable expertise and comprehensive solutions that unlock the true potential of your steel industry.



## Aluminum Processing Plants and Recycling Industry



Our deep knowledge and expertise in these industries enable us to deliver tailored solutions for optimal performance and efficiency. Whether it's greenfield projects, brownfield expansions, or modernization initiatives, our end-to-end services cover feasibility studies, process design, equipment selection, project management, and ongoing support. With a collaborative approach, we develop customized solutions aligned with client objectives. Upholding the highest standards of quality, safety, and environmental sustainability, SCE Know Out is the trusted partner for unlocking the true potential of aluminum's extrusion and rolling plants by using modern recycling equipment.

**WE ARE EMBRACING THE WORLD OF RECYCLING FOR CIRCULAR ECONOMY TO PROMOTE SUSTAINABLE DEVELOPMENT AND RESOURCES.**

