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WORK WITH DAU METALS

Leave the world better than we found it

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INTRODUCTION

Vision

To be a leading company in the American continent in the field of the recovery and recycling of industrial waste, in the oil and gas, petrochemical, chemical, and thermoelectric sector.

Mission

To carry out safe handling and successful transboundary movements of various types of hazardous industrial waste and green wastes, complying with the national and international regulations.

INTRODUCTION

OUR HISTORY

2010

DauTec Korea
Co., Ltd.
(Service
Engineering)

2011

Dau Metal
Argentina, S.R.L.
(Argentina)

1993

Dau Industries
(merged into
DauTec in 2010)

2011

Dau Metals,
Inc. (USA –
Houston)



OUR HISTORY

Since 2010, we are working in several countries in the American Continents and we have strategic alliances in Japan, Korea, Taiwan and India. Making DAU Group, a great bridge between America and Asia.





RECYCLABLE INDUSTRIAL RESIDUE - GREEN AND AMBER WASTES

What do we do?

- Handling, recovery and final disposition of hazardous and non-hazardous materials.
- Management of necessary documentation and procedures under the current national and international laws.
- We provide our clients with the Certificate of Final Disposition (CDF).
- Development of projects and research according to the client's needs.

GETTING TO KNOW DAU GROUP

MÉXICO



UNITED STATES



PANAMA



ARGENTINA



REGULATORY COMPLIANCE



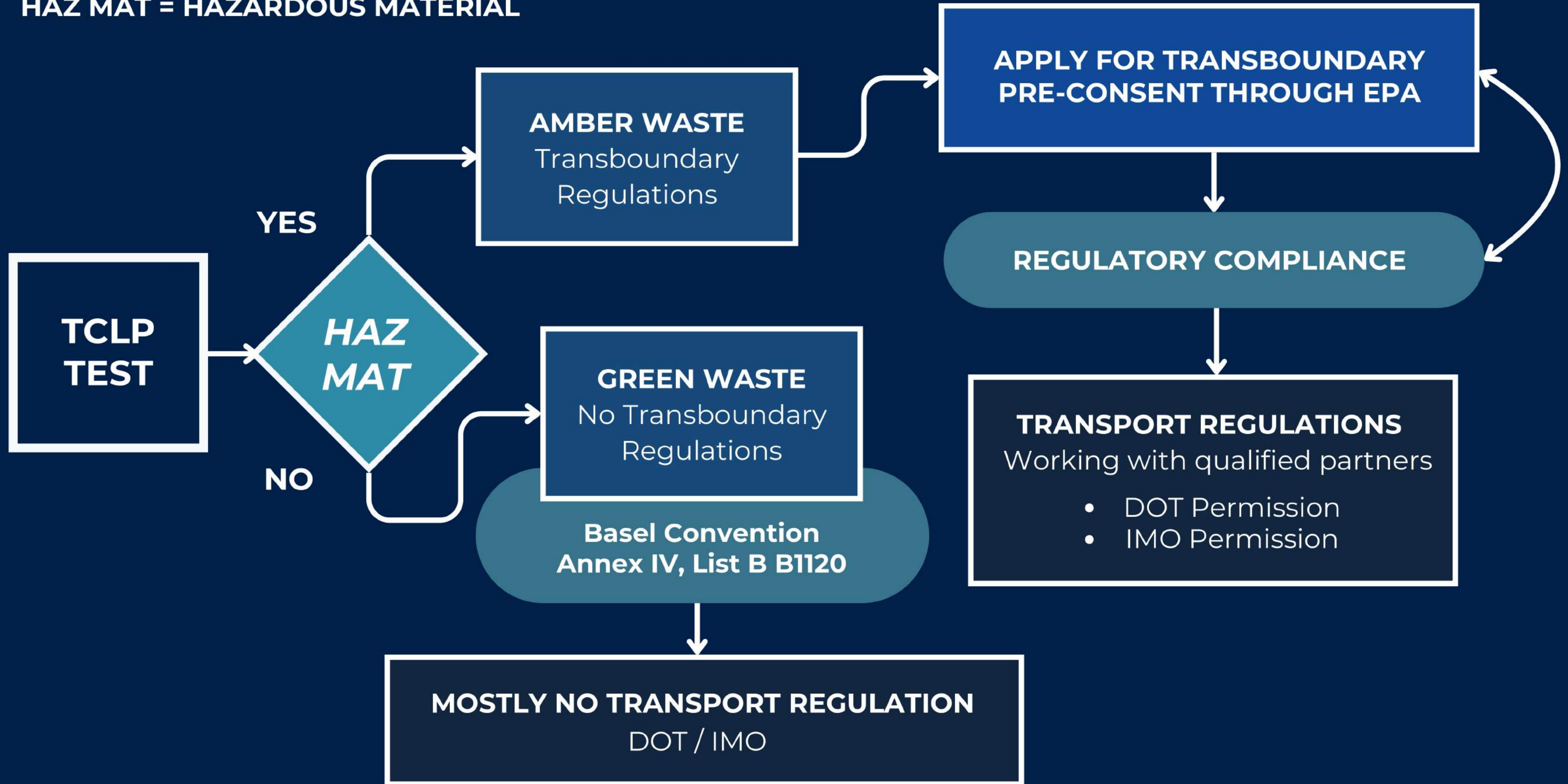
Transboundary Movements under the EPA and OECD transboundary movement Guide.

What is a TCLP test?

Toxicity Characteristic Leaching Procedure, also known as TCLP testing, is used to ensure the safety of the environment when depositing potentially hazardous materials.

TCLP (Toxicity Characteristic Leaching Procedure) sample test to define the hazard level of each lot.

HAZ MAT = HAZARDOUS MATERIAL



PACKAGING GUIDANCE

**Most spent catalysts are under UN 3077
Environmentally Hazardous Substance, Solid, N.O.S.,
Class 9, Packing Group 3**

They are to be packaged in Steel Drums (with top closure), Flow Bins, and PP bulk bags.

**Some spent catalysts are under UN2881
Substances Liable to Spontaneous Combustion
Class 4.2 Packing Group 2**

They are to be packaged in Steel drums or Flow Bins.

We can handle all 3 kinds of packaging types based on the characteristics of the residue.



SERVICE AND PURCHASE MODE



Spent catalysts and slag with transition metals



Spent catalysts with precious metals.

GENERAL WORK PROCESS

01

TECHNICAL INSPECTION

- Inventory
- Sample collection, MSDS
- Material conditions
- Photographic record
- TCLP test

02

SERVICE OFFER AND CONTRACT

- Safety and Efficiency Reduction of environmental impact
- Compliance with safety and hygiene standards

03

PROCEDURES FOR CROSS-BORDER TRANSFER

- Regulatory Compliances
- Environmental regulations
- National and International regulations

04

RECOVERY/RECYCLING

- Qualified (ISO 9001, and ISO 14001) Strategic alliances in Asia
- Unique and advanced technology minimizing environmental impact
- Delivery of Certificate of Final Disposition



THANK YOU!

“You can't buy a good reputation: you have to earn it”

CONTACT INFORMATION



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