RECYCLING THAT BENEFITS EVERYONE. THIS WAY!

Adopting sustainable business practices and handling them in the right way is the foundation that contributes across the entire business value chain.
RECYCLING WITH SANDVIK BENEFITS BUSINESS

Environmental considerations are crucial in all operations at Sandvik, and never more so than when it comes to the recycling of cemented carbide. The global shortage of raw material has inspired our scrap recycling program.

Sandvik recognizes today’s increasing environmental concerns and is currently the only mining company that recycles both steel and cemented carbide.

In fact, Sandvik has been operating in the collection and recycling of scrap and discarded drilling consumables for conversion back into basic raw materials for almost 10 years. Many satisfied customers already work with us as partners in our recycling program. We make it as easy as possible for our customers to participate in our recycling program with collection at customer location. All Sandvik Mining customer service centers are now set up to receive used cemented carbide-enhanced products.

Our Chiplun recycling plant complies with the most stringent environmental standards, and is certified to the ISO 14001 international standard.

What this means for your productivity, your business and the environment

The Sandvik recycling process significantly reduces energy consumption, lowers carbon and nitrous oxide emissions and produces less waste.

- Energy consumption is reduced by around 75 percent compared with using virgin materials.
- This reduces carbon dioxide emissions by approximately 40 percent per cemented carbide insert produced.
- Nitrous oxide emissions are reduced, while the use of hazardous chemicals is virtually eliminated.

“Incorporating recycling into the business process will improve the supply chain”
Products that can be accepted include

- Drill bits from top hammer, rotary tri-cone and raise bore cutters.
- Bits from down-the-hole hammers.
- Ground engaging tools.
- Cutting tools for mining, grading, road planning, tunneling and trenching.

These are not limited to Sandvik-manufactured products; similar consumables produced by other suppliers will also be accepted.

BE RECOGNIZED AS A SUSTAINABLE BUSINESS

How to recycle with Sandvik

- Sandvik handles all logistics including recycling containers and the transportation of used cemented carbide for recycling.
- Used inserts are collected in the recycling containers supplied.
- When containers are ready, simply call your nearest Sandvik office to arrange collection.
- The empty containers are then returned to the customer for reuse.
THE BENEFITS OF THE SANDVIK RECYCLING CONCEPT

- Sandvik cemented carbide recycling service is available to all customers worldwide.
- Genuine recycling/reuse.
- Cost recovery and reduced waste disposal for our customers.
- Money received for worn tools can purchase new inserts or finance new tooling projects.
- Consumables and tools from all manufacturers are accepted into this system.
- A win-win situation for all.

"By looking to business opportunities within, we can ensure a profitable future"

PURCHASE CONDITIONS FOR THE SANDVIK RECYCLING PROGRAM

Suppliers will be paid a fair price for scrap or dull bits, taking into consideration market conditions, net weight, location and service costs.

Sandvik will pay the current price per ton in the designated region, inclusive of freight costs, to our receiving depot.

Ask your local Sandvik Mining representative for your terms and conditions.