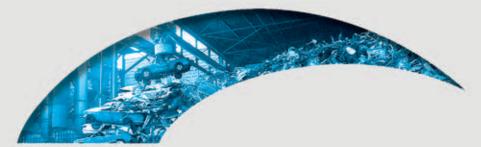
# We collect, dismantle and sort for better recycling



Reclaiming – a second nature www.barec.ch The BAREC GROUP is trained to answer your needs. Stringent security and ecological rules are applied in collecting, dismantling, shipping, sorting, and recovering a wide range of waste.



The wide range of materials, appliances and objects recovered by the BAREC GROUP reflects the expertise of its companies • Iron and metals • Vehicles • Paper and cardboard • Confidential papers and electronic documents • Nespresso capsules • Electrical, electronic and domestic appliances, computers (OREA/EEE) • Photochemical products and CFCs • Light sources (neon tubes, light bulbs) and lights • Plastic • Wood



# "We do not inherit the Earth from our Ancestors; we borrow it from our Children."

Native American Proverb

At a time of climate change and predicted shortage of non-recyclable resources, companies must take into account the collection of their own waste in the production process. The processing of waste is a highly specialised activity that requires the work of skilled professionals, as well as up-to-date machinery. The processes, sometimes complex, conform to the most restrictive security and environmental rules. They rely on the expertise of a trustworthy, well-organised and well-equipped partner that has received all the official security and quality certifications: the BAREC GROUP.



Reclaiming – a second nature www.barec.ch



Ecublens-based Thévenaz-Leduc SA / Sirec SA, the parent company





The new headquarters of the Group in Ecublens end of 2009



## About the BAREC GROUP

The Balmelli family had sensed, as early as 1953, the importance of the social movement of its time. They decided to purchase an ironworks in Renens / Lausanne. Along the past years, they transformed it into a semi-industrial business.

Soon a new preoccupation entered their minds: the Western world is going to suffocate under the mass of waste it produces if it does not create ways to return used materials back to the production system. The success of the BAREC GROUP rests on this early understanding. Armando and Dario Balmelli are, today, in charge of running the group.

Thévenaz-Leduc had around ten employees in 1953. Today, the BAREC GROUP has two hundred employees in nine operations spread across Switzerland. Headquarters: Ecublens/Lausanne Employees: 200 Annual processing capacity: 600'000 tons Active at a regional, national and international level One of the main recycling groups in Switzerland



Armando and Dario Balmelli







A car crushing facility, the only of its kind in French-speaking Switzerland...

... crushed steel, ready for delivery to steelworks



Abbé SA in Satigny/GE: 800 ton hydraulic scrap shear



Trottet Récupération SA in Collombey-le-Grand/VS



# Recycling gives a new life to waste!

Waste is recycled through mechanical, chemical or natural processes.

#### A few examples:

**Light iron** is transformed into steel reinforcement bars, girders etc.

**Steel** is transformed into engine parts, tools, cans, etc.

**Aluminium** is transformed into cans, vehicle parts, etc. The re-melting of aluminium requires only about 5% of the energy needed for its extraction so that nearly 95% of the energy can be saved.

**Metals** are transformed into rods, ingots, sheets, etc.

**Tyres** are transformed into carpets, planters, etc. otherwise they are used as a combustible material.



**Paper** is transformed into newspapers, packages, toilet paper, etc.

**Wood** is transformed into furniture parts, heating fuel, etc.

**Plastic** is transformed into clothes, stuffing, furniture, vehicle parts, etc.

**Nespresso capsules** can be recycled in aluminium and coffee grounds turned into compost.

**Neon and incandescent bulbs** help to reclaim glass, metals and mercury powder.

**Electrical and electronic appliances** help to reclaim glass, metals, cables, plastic, powders, etc.





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Radioactivity detection gate



Swiss Army tanks being dismantled



A dismantling service with specific skills tailored to your needs.

The BAREC GROUP offers its technical skills on industrial sites in dismantling for example: technical installations, ovens, oil furnaces, military tanks, etc. as well as the removal of asbestos by unflocking under secured premises.

The BAREC GROUP is also your specialist for demolition in sterile environments like hospitals, laboratories and chemical plants.





Storage containers for waste paper collection

# The BAREC GROUP combines its Know how to offer a full range of services:

- Advice on sensible total waste management.
- Waste collection including traceability over the origins of each material batch
- Demolition and dismantling of all types of installations
- Secured destruction of confidential papers and electronic documents
- International trading

The BAREC GROUP works hand in hand with the industry, town councils, and collecting businesses. It also has a preferred partnership with local steelworks, smelting works, cardboard factories and paper mills.



*Every day, hundreds of tons of waste paper are brought from the local towns* 



Papirec SA in Carouge/GE



Papirec SA in Moudon/VD



# The BAREC GROUP offers its logistics and technical facilities

The companies of the BAREC GROUP are connected to the Swiss rail network and make available 150'000 square metres of packaging and storing facility spread throughout Switzerland.

• A large choice of boxes and containers of various sizes as well as tailor-made collection service match clients' needs.

• A huge 2000 HP shredder, the only shredder in French-speaking Switzerland. It can deal with 100'000 tonnes of cars, domestic appliances, etc. The latest technology is used to separate iron and steel from non-ferrous metals. The former are sent to ironworks, while the latter are sent to affineries. • **50 heavy goods vehicles** are on the road every day: Crane HGVs, multi-lift HGVs or multi-skip HGVs semis, secured vehicles for confidential documents, etc.

• A centralised collection system and national logistics help collecting Nespresso capsules throughout Switzerland.

• The RECUPapiers containers help our customers in easily separating paper from other waste.

A full range of technical solutions – paper balers, compression skips, grids, etc. - meets every need in collecting and transporting waste paper.

THEVENAZ-LEDUC SA



Alpabern AG in Berne





Confidential papers are ground in secured plants accessible only to accredited employees wearing a badge.



Datarec AG in Spreitenbach



Datarec AG in Satigny/GE since 2009



# Datarec stands for high-security destruction of documents.

The destruction of confidential documents requires as much attention as the protection of your money in a bank.

Datarec AG/SA and Datarec Ticino SA are joint ventures between Securitas and Barec. Many banks, insurance companies, civil and military authorities, as well as private companies are long-standing customers of Datarec.

Datarec AG/SA and Datarec Ticino SA are the only companies in their field to have joined the Association of Swiss Security Service Companies (VSSU).

Confidential documents are collected in secured containers by Datarec SA in cooperation with SECURITAS SA. All vehicles carrying the confidential documents are locked and equipped with GPS sat-nav. They and can be located at any time from the local Datarec operations.





# A team serving you



We collect, dismantle and sort for better recycling.



A second life for recycled materials



## We collect, dismantle and sort for better recycling.

- Tailor-made solutions for every need
- · Skilled and highly-trained professionals with up-to-date technologies
- Personalised on-site services
- The best and clearest deals
- Fast and reliable services
- ISO 9001 and 14001 certified
- SWICO and SENS licences

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