

The NRG AG Earth Resource wants to support the nature by acquiring a Tricanter of the company Flottweg with which by oil sludge polluted oil lagoons are cleaned. The cleaning takes place in a chemical-free way, by the Tricanter. The Noema Ratio Group is constantly negotiating with companies and countries that have an oil sludge problem.

1. *The current situation:*

Oil sludge is a common environmental problem, but it can be easily solved. NRG AG Earth Resource wants to address this problem. We would like to contribute to the cleansing of the environment by buying a Tricanter of Flottweg. The Tricanter is in worldwide use already and cleans e.g. highly toxic oil sludge to water, solids and up to 60% valuable crude oil. The crude oil obtained can be fed directly to the refinery because it already has the necessary cleanliness ridge and can be used as energy. The remaining water is clean and no longer toxic, and the remaining solids may be used for examples as street attachment. The cleaning technique is widely used and also necessary in many places, especially where it has come to e.g. oil lagoons through the oil subsidies. The Tricanter technology is very durable and geared for more than 30 years, resulting in cost savings. The need for cleaning already arises from the presence of e.g. illegal refineries, broken pipelines or oil spills. As an example, the Niger Delta can serve in West Africa. With the demise of rotting pipelines, a plethora of oil seeps into the ground every year, leaving an environmental catastrophe. However, due to media attention, many states and companies have already become aware of this existing problem and see the need to eliminate existing environmental sins. They are looking for companies, like the NRG AG Earth Resource, who is trying to solve oil sludge problems.



2. *The market and the business model:*

Due to the many different machines and wide application possibilities, the market is very diversified. As a target group the oil-producing industry, but also the food industry, as well as the plastics processing industry can be named. The years of experience and the characteristic "Made in Germany" underline the reliability and quality of the machines. The worldwide sales and service network ensures a personal contact person and fast on-site consultation or maintenance. The company exports 85% of its machines, which

makes it a global player. An established, well-known and satisfied customer base, from partly leading global companies, such as BASF, Pfizer, Nestlé or BP speaks for itself.

3. Which financing is needed?

It will take € 3.5 to 4 million to buy a Tricanter.

4. What vision does the company have?

There are oil lagoons for instance in Africa, the Arab countries or Russia, to be cleansed to contribute to the protection of the environment and the preservation of our planet.



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