

## Press release

# **Topping-out ceremony of SELFRAG 35'000 tons p.a. slag treatment plant in Full-Reuenthal. State of the art technology. Major positive environmental impacts.**

Full-Reuenthal, June 8<sup>th</sup>, 2022. SELFRAG celebrated today the topping-out ceremony of its Centro Uno 35'000 tons p.a. slag treatment plant in Full-Reuenthal.

### ***State of the art technology***

Construction of this state-of-the art slag treatment plant started the beginning of January 2022 and is targeted to be completed by the end of 2022. Production will start as of the beginning of 2023. The plant will treat 35'000 of slag (IBA – incinerated bottom ash) per year from the incinerators Renergia, Turgi and Buchs.

### ***Best in class 50% recovery***

SEFRAG's unique technology and process allow the unprecedented recovery of at least 50% of the slag treated. The volume to be landfilled will so be reduced by 50% and at the same time valuable metals and minerals will be recovered and reintroduced into the economic cycle.

### ***Strong environmental impact: over 15'000 tons of CO<sub>2</sub> saved per year***

The plant will recover approximately 720 kilos of CO<sub>2</sub> per ton of slag treated. SELFRAG is currently qualifying the process and the plant for the issuance of approximately 15'000 tons of CO<sub>2</sub> credits p.a. in the voluntary CO<sub>2</sub> market. The qualification is done with the support of South Pole the leading company in this field.

### ***Broad base of academic, technical, and financial partners***

The project is being realized with a broad base of reputable academic, technical, and financial partners.

### ***Strong local and cantonal support***

The project has a broad-based support by the community of Full-Reuenthal as well as by the Authorities of the Canton of Aargau. The environmental impact study and all related permitting requirements were dealt with in a professional, transparent, and open manner.

“The open exchange of SELFRAG with our community has been the driving factor for the smooth permitting process. We are very pleased of hosting leading environmental technology in our municipality” indicated Gerhard Hauser, maire of Full-Reuenthal.

“Our entire team is very proud of the Centro Uno project” indicated Anton Affentranger – Executive Chairman of SELFRAG. “We thank all our partners for their intensive and continuing support”. He added

## **SEFRAG AG**

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that SELFRAG is currently witnessing a strong traction in Switzerland and abroad for its “waste to value” solution.

***At SELFRAG, we know that we only have one planet, and we want to look after it. We relentlessly work to transform waste into valuable products. Thanks to our proprietary technology and our full-service solutions we are able to recycle out of toxic slag (“Incinerated Bottom Ash”) at least 50% of the volume into valuable materials (metals and minerals). Thereby we substantially contribute to the reduction of CO<sub>2</sub> emissions and can so help closing the gap to a fully realised circular economy.***

***We would be happy to supply any further information which you may require:***

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