

HORIZON
2020

Green revolution in Bookbinding for Print on Demand

Fact Sheet

Project Information

Ribler Technology

Grant agreement ID: 868108

[Project website](#) 

DOI

[10.3030/868108](https://doi.org/10.3030/868108) 

Project closed

EC signature date

9 June 2019

Start date

1 July 2019

End date

31 December 2019

Funded under

INDUSTRIAL LEADERSHIP - Innovation In SMEs

Total cost

€ 71 429,00

EU contribution

€ 50 000,00

Coordinated by

RIBLER GMBH



Germany

Project description

Eco-friendly innovation for the bookbinding market

On-demand printing is in constant expansion as it does not require big investments and boasts a fast turnaround. However, adhesive bookbinding used in the post-press market has not advanced over the past decades. Hot melt glue is the main material used in bookbinding, which is harmful for the environment and affects the durability of the final product. A German company is proposing a new adhesive technology for high-quality bookbinding. This environmentally friendly technology will revolutionise the post-press market. The EU-funded Ribler Technology project will complete the

feasibility study to upscale its technology for serial production and worldwide commercialisation.

Fields of science (EuroSciVoc)

[engineering and technology](#) > [materials engineering](#) > **[fibers](#)**

[engineering and technology](#) > **[industrial biotechnology](#)**

[social sciences](#) > [political sciences](#) > [political transitions](#) > **[revolutions](#)**

[engineering and technology](#) > **[mechanical engineering](#)**



Programme(s)

[H2020-EU.2.3. - INDUSTRIAL LEADERSHIP - Innovation In SMEs](#)

MAIN PROGRAMME

[H2020-EU.3. - PRIORITY 'Societal challenges](#)

[H2020-EU.2.1. - INDUSTRIAL LEADERSHIP - Leadership in enabling and industrial technologies](#)

Topic(s)

[EIC-SMEInst-2018-2020 - SME instrument](#)

Call for proposal

[H2020-EIC-SMEInst-2018-2020](#) 

[See other projects for this call](#)

Sub call

H2020-SMEInst-2018-2020-1

Funding Scheme

[SME-1 - SME instrument phase 1](#)

Coordinator



RIBLER GMBH

Net EU contribution

€ 50 000,00

Total cost

€ 71 429,00

Address

PLIENINGER STRASSE 58

70567 STUTTGART

 **Germany** 

SME 

Yes

Region

Baden-Württemberg > Stuttgart > Stuttgart, Stadtkreis

Activity type

Private for-profit entities (excluding Higher or Secondary Education Establishments)

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Last update: 16 August 2022

Permalink: <https://cordis.europa.eu/project/id/868108>

European Union, 2025