

Technology Request

A Lithuanian SME looking to purchase a large format printing technology

Summary

A Lithuanian design SME is looking to expand their services through purchasing a specialized printing technology enabling the company to provide a wider range of printing services to the customers. Printing technology machine with a maximum resolution of 1200x4800 dpi would help to ensure the company to gain a significant competitive advantage by expanding offered services. The company is looking for a licensing or commercial agreement with a technical support.

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Details

Description

The Lithuanian product design and marketing company offering branding and marketing solutions for businesses and their products is looking to expand a range of their services by offering a higher quality print service on a variety of materials. Adapting this technology to business operations will allow the company to establish a new client base and offer new high-quality printing services for existing clients. Technology will enable the production of multiple surface prints that can be used for a large scale promotional campaigns.

The SME would like to make a commercial agreement or licensing agreement that would lease the technology for a longer period of time assuring assistance and maintenance for an agreed time period.

Technical Specification or Expertise Sought

Maximum print resolution of 1200x4800 dpi VCSEL, equivalent to 300 ppi;
Needs to have a CMYK colour model and the fifth development station, which gives the press a set of features prints: a white toner on black or color paper and transparencies.;
prints a transparent toner to give the image a varnish shine (varnishing);
print ultraviolet toner illuminated by UV light; prints on metalized paper, making it possible to extract gold, silver and other metallic colors.
Poster printing up to size 333 x 700mm
Paper weight from 52mg to 360mg

Stage of Development

Already on the market

Keywords

Technology

01005006 Visualisation, Virtual Reality

Market

02004004 Other scanning related (incl. image processing, ...)

NACE

R.90.0.4 Operation of arts facilities

Open for EOI : **Yes**

Client

Type and Size of Organisation Behind the Profile

Industry SME <= 10

Year Established

2015

Turnover

<1M

Already Engaged in Trans-National Cooperation

No.

Languages Spoken

English
Lithuanian

Client Country

Lithuania

Partner Sought

Type and Role of Partner Sought

The Lithuanian SME is seeking to purchase a printing technology machine under the commercial or license agreement. The company would like to purchase a new or second-hand technology machine from the manufacturer or licensed distributor. Lease licensing agreement will also be considered. It is expected that distributor or manufacturer will also offer a technical assistance following the purchase.

Type and Size of Partner Sought

SME 11-50, Inventor, SME <10,>500 MNE, 251-500, SME 51-250,>500

Type of Partnership Considered

License agreement
Commercial agreement with technical assistance

Attachments
