



# hefast

Never miss a deadline again!

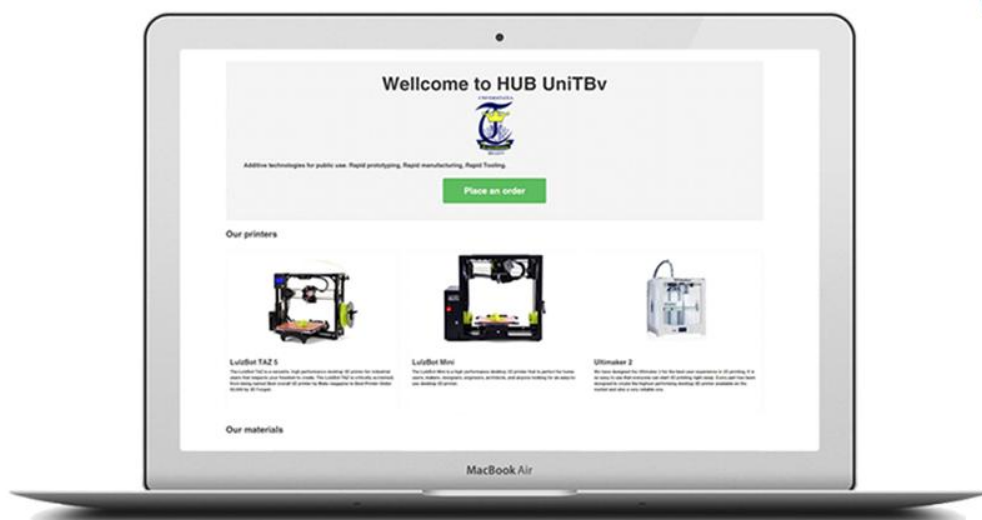
Hefast is a cloud - based application which helps 3D printer hubs in better organizing their production activities, in estimating and forecasting materials consumption and in improving the communication with their clients.

With Hefast you get a much higher production efficiency at a much lower licensing cost, to increase your competitiveness in the fast growing 3D printing market!

**With Hefast, a 3D printing hub can easily and intuitively:**

- define its capabilities (its details, 3D printers and materials);
- have an automatically updated webpage where customers can see the hub capabilities, create an account and place orders;
- add customers and orders received offline;
- receive orders directly and communicate their status changes;
- filter and search orders, view them and place them in the schedule of the appropriate 3D printer (manually or automatically\*);
- schedule recurring events for each 3D printer (e.g. maintenance);
- get the big picture by visualizing the printer schedules;
- receive alerts\* (related to deadlines, machine load limits etc.);
- see monthly material consumption reports and forecasts\*;
- connect to 3rd party systems (e.g. automatically show the factory capabilities and receive orders\* from other systems);
- have a centralized dialog with the customers\*;
- find out first about relevant market statistics and trends (results of the Big Data Analysis and BI processes)\*;

\*features to be developed during Fabulous SML2



Automatically generated and updated factory page

The Hefast prototype can be accessed on the **FIWARE Lab Cloud** at: <http://130.206.113.46/>



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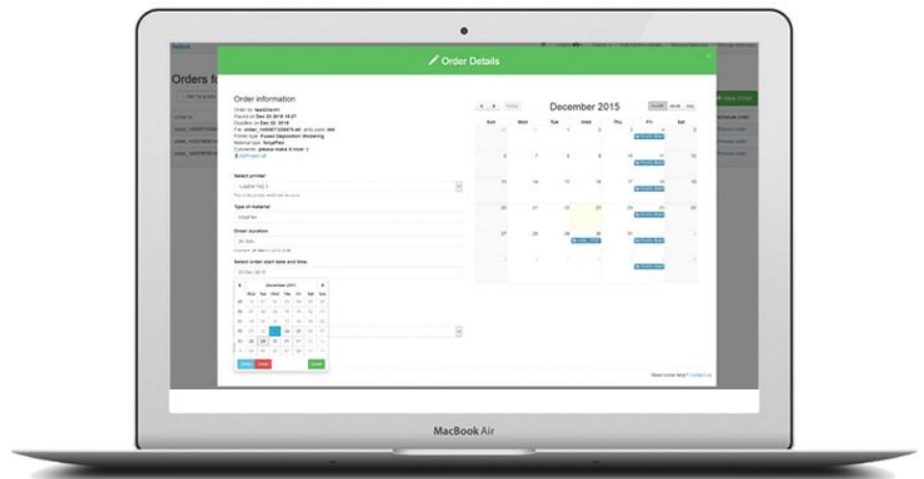
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## Investor information

Hefast addresses the following needs of 3D printing hubs: to respect deadlines, to have a clear overview of the manufacturing process and to have good relations with the clients. Our clients are 3D printing hubs, both small and big. Our very conservative estimation of the addressable market is 20.000 3D printers, growing fast (35% in the last 6 months).

We took good features from competing products and added our own to create a more intuitive and easy to use application which innovates also with an additional layer of Big Data Analytics and Business Intelligence.

At Bluemind Software we have already developed (on demand) other software which addresses the same needs and have over 11 years of developing and delivering software.



Placing an order in the schedule of the appropriate 3D printer

Hefast will be offered through a very affordable subscription - based plan (10 Euros/month/3D printer) to which one can add an additional 15Euros/monthly report (or 90 Euro/current report) - for those who want the reports and forecasts obtained by applying the BDA and BI tools. There are more additional ways to monetize it.

Given the low distribution costs, Hefast can bring 1.5 mil. Euros profit / year / 10.000 printers. A minimum of 52.000 Euros are needed, in more slices, to complete the development and for initial marketing.

powered by



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