The immediate future of 4D printing



The next 5 years seem key in the development of this technology.

Forecasts for 2022



4D printing will grow by 162 million

- an increase of 39% - at a global level.

North America, Europe and the Asia-Pacific region will dominate the markets.





The large manufacturers of **3D printers** will lead the way.

It will have uses in construction, defence, textile, automotive, aerospace industry, health, etc.





Materials such as **carbon fibres**, wood and programmable fabrics will be used.

The invention of new 4D products that benefit the consumer is planned.





The rise of **environmentalism** and **sustainability** will stimulate market growth.

4D printing will reduce resource consumption and energy expenditure in industry.



