

“Because the synthetic organs we made have realistic blood vessels that can be filled with synthetic blood, it allows the surgeon to learn more about specific patient cases prior to the real operation and even conduct a mock tumour removal to rehearse the procedure,” said Mr Arm.

zero-carbon sources, it can't be the power supply.

At present, the control room needs to draw on conventional power plants to provide stability to the grid, which means it has to keep sources such as gas on line even if all demand could be met by zero-carbon power. But National



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**Heads up** A gold medal cast to mark Henry VIII becoming head of the Church of England has sold for £246,000.

