



# The Impact of Direct Digital Manufacturing on Supply Chains

By Christian Krogmann

Grin Verlag Jun 2012, 2012. Taschenbuch. Book Condition: Neu. 210x148x2 mm. This item is printed on demand - Print on Demand Titel. - Studienarbeit aus dem Jahr 2011 im Fachbereich BWL - Beschaffung, Produktion, Logistik, einseitig bedruckt, Note: A, Heriot-Watt-University Edinburgh, Veranstaltung: Logistics and Supply Chain Strategy, Sprache: Deutsch, Anmerkungen: Note A = 70 , Abstract: Rapid manufacturing can be defined as the use of a computer aided design (CAD)-based automated additive manufacturing process to construct parts that are used directly as finished products or components (Hopkinson, Hague and Dickens, 2006, p.1). In other words, it is a method where products or components are produced by printing digital data as a three-dimensional product using one of different layer-by-layer construction processes (Excell and Nathan, 2010). However, this idea of three-dimensional printing is not new. Formerly known as rapid prototyping, the technology is used for more than a decade to fabricate prototypes for many different areas (Burns and Howison, 2001; The Economist, 2011 a). Nonetheless, with recent research and development, improved fabbing machines have been developed that can already treat different materials such as ceramics, metals, nylons, polymers and others (Reeves, 2008; The Economist, 2011 b). For this reason, different companies of...

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