NEWSKNITTER

http://casualdata.com/newsknitter
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News Knitter converts information gathered from the daily political news into clothing. Live news feed from the Internet that is broadcasted within 24 hours or a particular period is analyzed, filtered and converted into a unique visual pattern for a knitted sweater. The system consists of two different types of software: whereas one receives the content from live feeds the other converts it into visual patterns, and a fully computerized flat knitting machine produces the final output. Each product, sweater of News Knitter is an evidence/result of a specific day or period.

Exhibited/Presented in

September 2007, Linz, Ars Electronica 2007 campus2.0.
October 2007, Istanbul, Dort Yuz Saniye #4.
January 2008, Boston, Seamless Fashion Show.
March-April 2008, Amsterdam, ecoAesthetics organized by Tag.
May 2008, New York, Fashionable Technology Book Launch in Eyebeam.
June 2008, Vienna, Fashionable Technology Book Launch in designforumMQ.

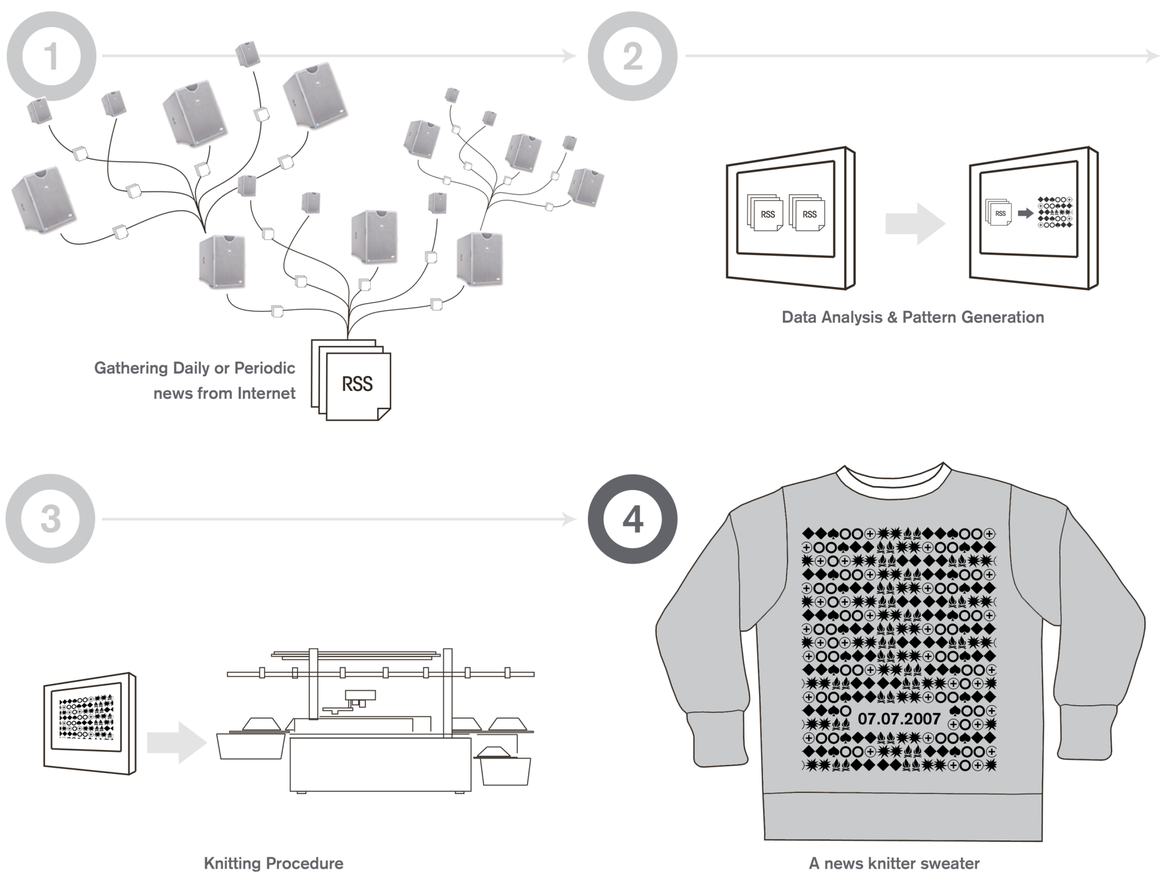
Credits

For global news data Google News RSS service and for local Turkish news data ntvmsnbc RSS service is used. The raw live data is gathered and analyzed by using Perl and all visualizations are made with Processing software.

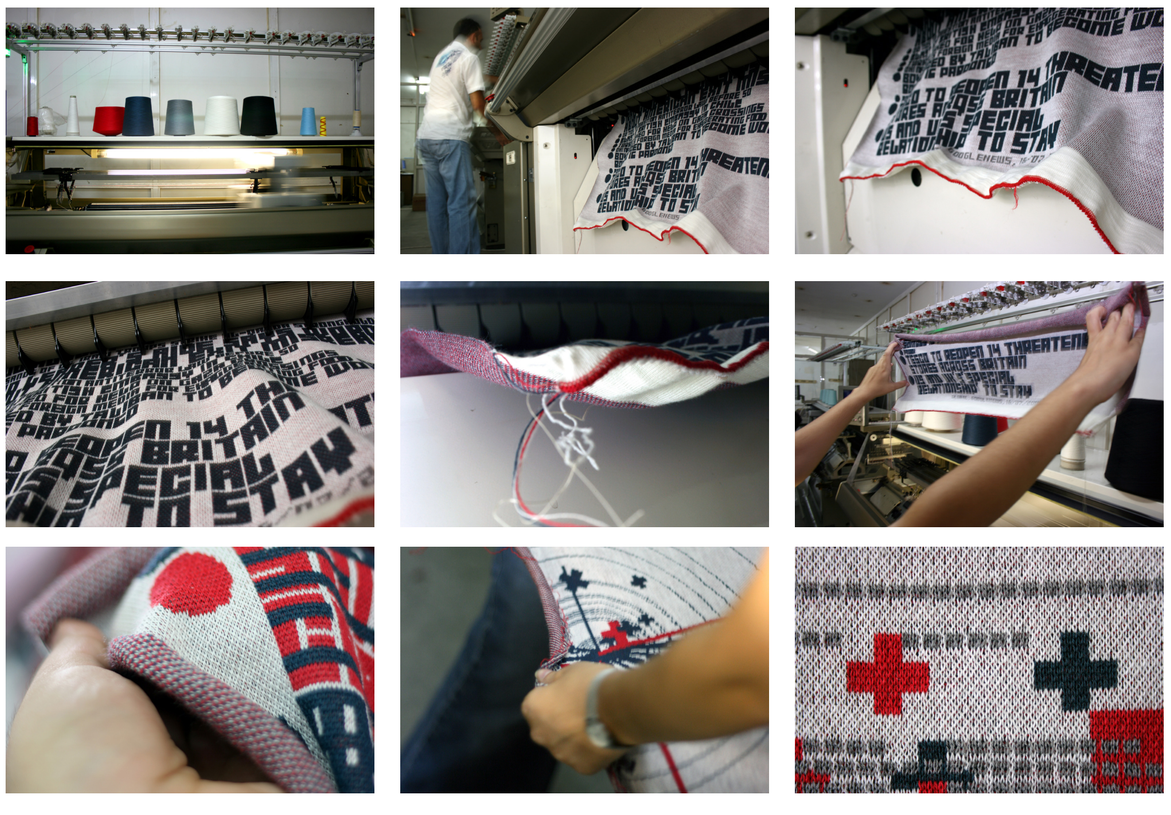
The pattern finalization and knitting were actualized in TETAS Tekstil in Istanbul using Shima Seiki's computerized flat knitting machines. Many thanks to Sezgin Bingöl (TETAS, Assistant General Manager), Engin Arabaci (TETAS, Technical Services Department, Assistant Director) and Esen Yazici (TETAS, Technical Services Department, Design Training Specialist) for all their help and support.Thanks also to Fatos Triko in Istanbul for providing the yarn and sewing the sweaters. Many thanks to Alper Ersoy for providing programming support to the news knitter software. Many thanks to Efe Mert Kaya for helping to making-of shootings and Ricardo Nascimento for being the model in our fashion shooting!

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Production Workflow



Production Images



Fashion Images

