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## Vitalisation of Industry Through the Promotion of Knowledge Intensive New Firms – The Case of German Biotechnology

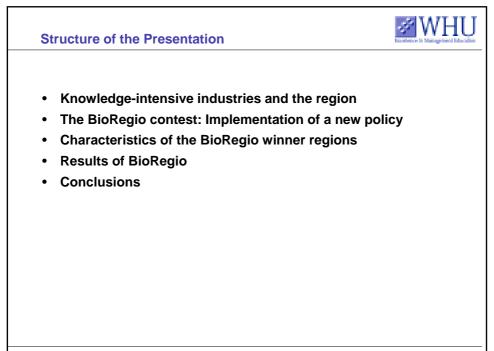
The Japan Institute for Labour Policy and Training, Tokyo, 26.03.2004

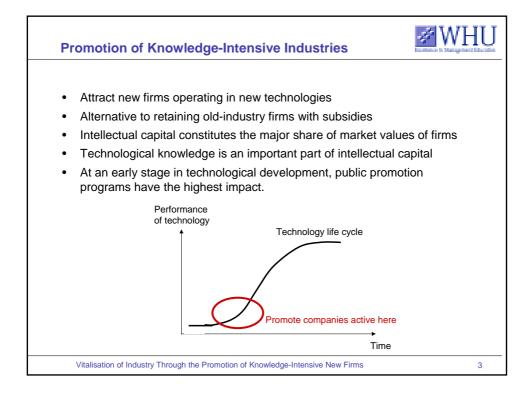


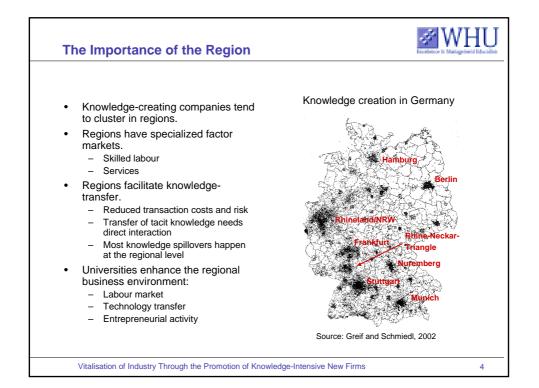
Holger Ernst and Nils Omland

Chair for Technology and Innovation Management Wissenschaftliche Hochschule für Unternehmensführung (WHU) Otto Beisheim Graduate School of Management

Burgplatz 2; D-56179 Vallendar Tel: +49-(0)261-6509-243; Fax: +49-(0)261-6509-249 email: hernst@whu.edu, nomland@whu.edu www.whu.edu/tim

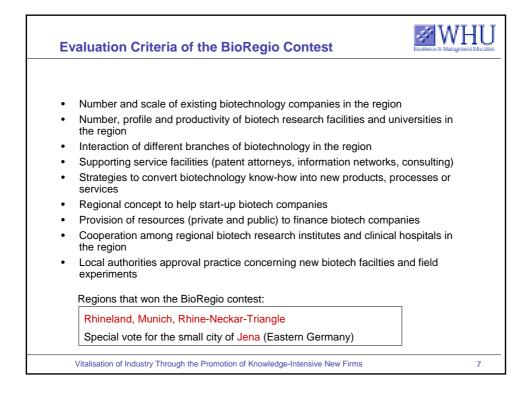












Name of Region	Scientific Base	Company Base	Other Observations
Munich	Two universities, several large biotechnology research institutes.	Large biotechnology production site nearby. Roche Diagnostics. About 34 biotech companies in 1996.	Regional promotion already from 1992 on International Venture Capital Firms located in Munich.
Rhineland	Four relevant universities, highest density of acedmic institutions in Europe. Several biotechnology research institutes.	Large and several medium-sized pharmaceu- tical companies (Bayer). About 20 biotech com- panies in 1994.	Research centres distributed across the region. Some biotech promotion since 1991
Rhine-Neckar- Triangle	One university and several important biotechnology research institutes.	Large pharmaceutical companies (Roche, BASF). Several biotech companies.	Additional large pharmaceutical companies nearby.
Jena	One university and three research institutes related to biotechnology.	One medium-sized pharmaceutical company. Five biotechnology companies in 1995	Only 100,000 inhabitants. History in optical instruments (Carl Zeiss).



