

Thomas Jackwerth-Rice

The Praxis of Collaborative Innovation

A Comparison of Six Innovation Projects
in the Wind Energy Industry



Nomos

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To Max and Tom

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List of abbreviations

BMUV	Federal Ministry for the Environment, Nature Conservation, Nuclear Safety and Consumer Protection
CAD	Computer Aided Design
CETRO	Jean Monnet Center for Europeanization and Transnational Regulations Oldenburg
CFD	Computational Fluid Dynamics
COLLIN	Research project “Collaborative Innovations”
CTO	Chief Technology Officer
DEWI	German Wind Energy Institute GmbH
EEZ	German Exclusive Economic Zone
EPCI	Engineering, Procurement, Commissioning, Installation FEA Finite Element Analysis
GL	Germanischer Lloyd
GW	Gigawatt
IEC	International Electrotechnical Commission
IP	Intellectual Property
IPR	Intellectual Property Rights
ISO	International Organization for Standardization
KBV	Knowledge-Based View of the firm
MW	Megawatt
NPD	New Product Development
OEM	Original Equipment Manufacturer
R&D	Research and Development
SME	Small and Medium-sized Enterprise
SOFI	Sociological Research Institute at the University of Göttingen
SPOC	Single Point of Contact
UK	United Kingdom
US	United States
VRIN	Valuable, Rare, Inimitable, and Non-substitutable resources WTM Wind Turbine Manufacturer

