

Henrik Tehler
Division of Risk Management and Societal Safety
LTH Profile Area: Food and Bio
Type of address: Visiting address.
Klas Anshelms väg 14
22363
Lund
Sweden
Type of address: Postal address.
Box 118
221 00
Lund
Sweden
Email: henrik.tehler@risk.lth.se



Research output

Vad menar vi med integrerad riskhantering?

Nyberg, L., Cedergren, A., de Herve, M. D. G., Gustavsson, J., Hassel, H., Tehler, H. & Wester, M., 2026 Mar 1, Lund : Lund University.

What do we mean with integrated risk management? A research profiling comparing DRM and other fields of risk management

Nyberg, L., Cedergren, A., de Herve, M. D. G., Gustavsson, J., Hassel, H., Tehler, H. & Wester, M., 2026 Jan, In: International Journal of Disaster Risk Reduction. 132, 16 p., 105942.

Utveckling av metodik för värdering av risk i arbetet med kommunala handlingsprogram enligt Lagen om skydd mot olyckor

Tehler, H. & Abrahamsson, M., 2024 Dec 1, Lund: Division of Risk Management and Societal Safety, Faculty of Engineering, Lund University. 40 p.

Evidence-based disaster risk management: A scoping review focusing on risk, resilience and vulnerability assessment

Tehler, H., Cedergren, A., de Goër de Herve, M., Gustavsson, J., Hassel, H., Lindbom, H., Nyberg, L. & Wester, M., 2024 Oct, In: Progress in Disaster Science. 23, 100335.

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Advancing the Field of Disaster Response Management: Toward a Design Science Approach

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Communicating uncertainty in risk descriptions: the consequences of presenting imprecise probabilities in time critical decision-making situations

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How Can We Make Disaster Management Evaluations More Useful? An Empirical Study of Dutch Exercise Evaluations
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14 p.

Enhetlig terminologi kring begreppet förmåga i det förebyggande och förberedande arbetet över hela hotskalan
Lindbom, H. & Tehler, H., 2020, Lund: Lund University. 25 p.

Standardization of disaster risk management - Challenges and opportunities

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Aggregated risk: an experimental study on combining different ways of presenting risk information

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Striking a balance between the costs and benefits of increasing response capability: A microworld study of the effect of capability assessments

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How can the usefulness of capability assessments be improved?

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Utveckling av kommunala risk- och sårbarhetsanalyser

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Identifying Critical Components in Technical Infrastructure Networks

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A Risk-Based Approach to Verification of Fire Safety Design Solutions

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Decision Making in Fire Risk Management

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Investment Appraisal Using Quantitative Risk Analysis

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Att visa lönsamhet med brandskyddsinvesteringar - sammanfattning av fas 2 i projektet Ekonomisk optimering av det industriella brandskyddet

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Sammanfattning av fas 1 i projektet "Ekonomisk optimering av det industriella brandskyddet"

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Brandfrekvenser och typbränder i industrialanläggningar

Tehler, H., 1998, Department of Fire Safety Engineering and Systems Safety, Lund University. 73 p. (LUTVDG/TVBB--3100--SE; vol. 3100)

Projects

CenCIP: CenCIP

Johansson, J. (PI), Tehler, H. (CoI), Guldåker, N. (Researcher), Norrman, A. (Researcher), Simonsson, C. (Researcher), Cedergren, A. (Researcher), Hassel, H. (Researcher), Svegrupp, L. (Research student), Arvidsson, B. (Research student) & Rydén Sonesson, T. (Research student)

2015/09/01 → 2024/06/30

Enhetlig terminologi kring begreppet förmåga i det förebyggande och förberedande arbetet över hela hotskalan

Lindbom, H. (Researcher) & Tehler, H. (Researcher)

2019/10/01 → 2019/12/31

Integrated and effective risk management in an interconnected society

Cedergren, A. (Researcher), Hassel, H. (Researcher), Lindbom, H. (Researcher), Tehler, H. (PI) & Wester, M. (Researcher)

2022/01/01 → 2026/12/31

Kunskapsöversikt säkra flöden, försörjningssäkerhet och kritiska beroenden

Johansson, J. (PI), Tehler, H. (Researcher) & Arvidsson, B. (Research student)

2016/10/01 → 2017/02/01

PRIVAD - Program for Risk and Vulnerability Analysis Development

Lindbom, H. (Research student), Petersen, K. (PI), Tehler, H. (CoPI), Hassel, H. (Researcher), Eriksson, K. (Researcher), Abrahamsson, M. (Researcher) & Månsson, P. (Research student)

2011/01/01 → 2015/12/31

Relationen analys, dimensionering och förmåga i kommunernas arbete med LEH och LSO

Tehler, H. (PI), Lindbom, H. (Researcher) & Hassel, H. (Researcher)

2016/06/01 → 2017/03/31

Riskvärdering och riskkontroll vid överdäckning av transportleder för farligt gods

Tehler, H. (PI)

2022/01/03 → 2023/01/31

Samhällelig beredskap i en föränderlig tid – att balansera förmåga att hantera det väntade och det oväntade

Hassel, H. (Researcher), Cedergren, A. (Researcher), Lindbom, H. (Researcher) & Tehler, H. (Researcher)

2022/01/01 → 2025/12/31

Standardization of risk

Ingvarson, J. (PI), Hassel, H. (Supervisor) & Tehler, H. (Assistant supervisor)

2020/03/01 → 2025/09/30

Underlag för dimensionering av räddningstjänst (del 1)

Lindbom, H. (Researcher), Tehler, H. (Researcher) & Abrahamsson, M. (Researcher)

2020/01/01 → 2020/06/30

Underlag för dimensionering av räddningstjänst (del 2)

Lindbom, H. (Researcher), Tehler, H. (Researcher) & Abrahamsson, M. (Researcher)

2020/10/01 → 2021/06/30

Utveckling av förmågebedömningar

Lindbom, H. (Researcher), Hassel, H. (Researcher), Tehler, H. (Researcher), Svegrup, L. (Researcher) & Petersen, K. (Researcher)

2011/11/30 → 2012/11/30