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Editorial: Conceptualizations on Design

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THE CURRENT ISSUE

In this issue, we publish two papers that conceptualize issues on design. The first article (Drechsler, 2013) reviews research and practices in design science in the management discipline. The paper broadens the view of design science in the information systems (IS) discipline by adding the perspective of management. The paper serves as a guideline for information systems researchers engaging in design science in a socio-technical context, such as IS management or IT project management.

The second article (Harnesk, 2013) discusses directions for research and IT artifact design in the domain of crisis response information systems. In particular, the paper looks at the interplay between traditional crisis infrastructure and external sourcing of information via social media. Based on a comprehensive literature review, the authors propose five research questions to understand the linkage of these two concepts. By discussing the converging of traditional crisis infrastructure and social media-based information sourcing, the authors convey what an inclusive crisis infrastructure will look like.

REFERENCES

Drechsler, A., "Design Science as Design of Social Systems – Implications for Information Systems Research," *Journal of Information Technology Theory and Application (JITTA)*, 2013, 14:4, pp. 5–26.

Harnesk, D., "Collective IT Artifacts: Toward Inclusive Crisis Infrastructures," *Journal of Information Technology Theory and Application (JITTA)*, 2013, 14:4, pp. 27–48.



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