

# Efficient Collaborations in Supply Chains

Citation for published version (APA):

Jung, V. (2020). *Efficient Collaborations in Supply Chains*. [Doctoral Thesis, Maastricht University, Universiteit Hasselt]. ProefschriftMaken. <https://doi.org/10.26481/dis.20200520vj>

**Document status and date:**

Published: 01/01/2020

**DOI:**

[10.26481/dis.20200520vj](https://doi.org/10.26481/dis.20200520vj)

**Document Version:**

Publisher's PDF, also known as Version of record

**Please check the document version of this publication:**

- A submitted manuscript is the version of the article upon submission and before peer-review. There can be important differences between the submitted version and the official published version of record. People interested in the research are advised to contact the author for the final version of the publication, or visit the DOI to the publisher's website.
- The final author version and the galley proof are versions of the publication after peer review.
- The final published version features the final layout of the paper including the volume, issue and page numbers.

[Link to publication](#)

**General rights**

Copyright and moral rights for the publications made accessible in the public portal are retained by the authors and/or other copyright owners and it is a condition of accessing publications that users recognise and abide by the legal requirements associated with these rights.

- Users may download and print one copy of any publication from the public portal for the purpose of private study or research.
- You may not further distribute the material or use it for any profit-making activity or commercial gain.
- You may freely distribute the URL identifying the publication in the public portal.

If the publication is distributed under the terms of Article 25fa of the Dutch Copyright Act, indicated by the "Taverne" license above, please follow below link for the End User Agreement:

[www.umlib.nl/taverne-license](http://www.umlib.nl/taverne-license)

**Take down policy**

If you believe that this document breaches copyright please contact us at:

[repository@maastrichtuniversity.nl](mailto:repository@maastrichtuniversity.nl)

providing details and we will investigate your claim.

# **ASSERTIONS (STELLINGEN)**

ACCOMPANYING THE THESIS

## **EFFICIENT COLLABORATIONS IN SUPPLY CHAINS**

BY

**VERENA JUNG**

1. Collaborations are crucial and necessary to be competitive on the dynamic market. (Chapter 2)
2. Due to a different influence of information availability and diverse cognitive biases, no gain sharing method is accepted by all collaborative parties. (Chapter 3)
3. Self-administered questionnaires and/or the incorporation of instructions at the beginning and during the surveys asking the respondents to answer the questions truthfully might increase the honesty in questionnaire replies. (Chapter 4)
4. Regular tessellations are used to cover a plane without gaps and overlaps using regular polygons. (Chapter 5)
5. Supply chain collaboration is comparable to a marriage.
6. *"It is the long history of humankind (and animal kind, too) that those who learned to collaborate and improvise most effectively have prevailed."* (Charles Darwin)
7. Companies have been taught to compete with each other, not to collaborate.

8. In real-life escape rooms a group of people is locked in a room where they have to solve puzzles to escape the room within a specific time frame. In order to successfully escape the room, the collaboration between the players is essential. (Valorization)
9. "*Once we accept our limits, we go beyond them.*" (Albert Einstein)