Network statistics of minority (hyper-coupled minority) 1.00 -0.75 -0.75 Small.World Clustering 0.25 -0.25 -0.00 -0.00 -500000 Rewiring 1000000 250000 1000000 250000 500000 Rewiring 750000 750000 1.0 -0.8 -0.6 0.5 Assortativity Modularity ... 0.2 --0.5 **-**0.0 --1.0 **-**750000 250000 500000 500000 Rewiring 1000000 1000000 250000 750000 Rewiring 1.00 -Average.Path.Length Rich.Club 0.25 0.00 -500000 Rewiring 500000 Rewiring 250000 750000 1000000 1000000 250000 750000 2.0 -1.00 -0.75 -Edge.Density Efficiency 0.25 -0.00 -250000 500000 750000 250000 750000 1000000 1000000 500000 Rewiring Rewiring Dorian Gerard Loic Van De Velde Alexandre Laurent Owner Jordan Vermeersch Daan Pauwels Maxim Declercq Lauren Mathieu

Network statistics of minority (hyper-chaotic minority) 1.00 -0.75 -0.75 Small.World Clustering 0.25 -0.25 -0.00 -0.00 -500000 Rewiring 1000000 250000 1000000 500000 Rewiring 750000 250000 750000 1.0 -0.8 -0.5 -Assortativity Modularity - F⁰ 0.2 --0.5 **-**0.0 --1.0 **-**500000 250000 750000 1000000 1000000 250000 500000 750000 Rewiring Rewiring 1.00 -0.75 -Average.Path.Length Rich.Club 0.25 -250000 500000 500000 Rewiring 750000 1000000 1000000 250000 750000 Rewiring 1.00 -1.5 -0.75 -Edge.Density Efficiency 9.0 Manual Manual Commerce 0.5 -0.00 -500000 250000 750000 1000000 750000 250000 1000000 500000 Rewiring Rewiring Daan Dubois Emilie Petit Ines Verheyen Thibault Janssens Owner David De Ridder Jordan De Pauw Samuel Devos Lea Vandenberghe

Network statistics of minority (homogeneous society) 1.00 -1.00 -0.75 -0.75 **-**Small.World Clustering - 05.0 0.25 -0.25 -0.00 -0.00 -1000000 500000 Rewiring 1000000 250000 500000 Rewiring 750000 250000 750000 1.0 -0.8 -0.5 -Assortativity Modularity - F'0 0.2 --0.5 **-**0.0 -500000 500000 Rewiring 250000 750000 1000000 1000000 250000 750000 Rewiring 1.00 -0.75 -Average.Path.Length Rich.Club 0.25 -0.00 -500000 Rewiring 250000 500000 750000 1000000 250000 1000000 750000 Rewiring 1.00 -1.5 -0.75 -Edge.Density Efficiency 0.50 0.5 -0.00 -250000 500000 750000 1000000 750000 250000 500000 1000000 Rewiring Rewiring William De Meyer — Romain Thys Oceane Bauwens Kevin Jansen Owner — Yana Van Damme Alexandre Van Dyck Milan Jacobs

Network statistics of minority (hypo-chaotic minority) 1.00 -0.75 -0.75 Small.World Clustering - 0:50 0.25 -0.25 -0.00 -0.00 -500000 Rewiring 500000 Rewiring 1000000 1000000 250000 750000 250000 750000 1.0 -0.8 -0.6 0.5 Assortativity Modularity 4.0 0.2 --0.5 **-**0.0 -500000 Rewiring 250000 1000000 500000 Rewiring 750000 1000000 250000 750000 1.00 -Average.Path.Length Rich. Club 0.25 -0.00 -500000 Rewiring 1000000 250000 1000000 500000 Rewiring 750000 250000 750000 1.00 -0.75 -Edge.Density Efficiency 0.5 -0.25 -0.00 -500000 250000 750000 250000 500000 750000 1000000 1000000 Rewiring Rewiring Niels De Cock Morgane Leclercq Milan Verlinden Oceane Pauwels Owner Ruben Declercq Anouk De Pauw Julien Thomas Loic Vermeiren

Network statistics of minority (hypo-coupled minority) 1.00 -0.75 -0.75 **-**Small.World Clustering - 0:50 0.25 -0.25 -0.00 -0.00 -500000 Rewiring 500000 Rewiring 1000000 250000 750000 1000000 250000 750000 1.0 -0.8 -0.5 Assortativity Modularity 4.0 0.2 -0.5 **-**0.0 --1.0 **-**500000 500000 Rewiring 250000 750000 1000000 1000000 250000 750000 Rewiring 1.00 -Average.Path.Length 0.75 -Rich. Club 0.25 500000 500000 Rewiring 250000 750000 1000000 1000000 250000 750000 Rewiring 1.00 -1.5 -0.75 -Edge.Density Efficiency 0.5.0 0.5 -0.25 -0.00 -250000 500000 750000 1000000 250000 500000 750000 1000000 Rewiring Rewiring **Audrey Claeys** Martin Devos Seppe Jansen Margaux Bogaert Ines Lemaire **David Cornelis** Chiara Bosmans Celine Simon Ine Verheyen Hannah Bauwens