MNGT-C2001

International Business in the Era of Disruptions

Session 3 – Geopolitical Risks: China in Focus



Eric Hundman Rebecca Piekkari Aleksi Niittymies January 18, 2023

- 1. Introduction
- 2. Previous session
- 3. Review: geopolitical risks
- 4. China in focus
- 5. The new national security economy
- 6. Group debate

Aalto University School of Business







Our companies

ATRIA Good food – better mood.	BORENIUS	™ CARGOTEC	FINNAIR	FISKARS EST. GROUP 1649
Huhtamaki	kemira	K	KONE	KONEGRANES
marimekko	W Metsä	Metso:Outotec	NOKIA	nokicin° TYRES
OP 😝	storaenso	UPM	VAISALA	Valio



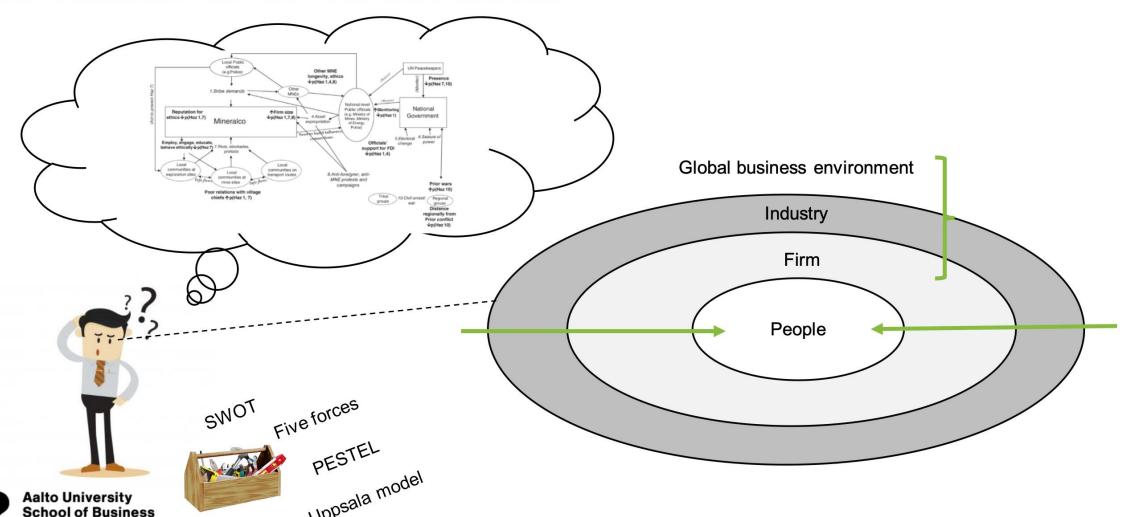


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Today's theme: Focus on analyzing the international environment

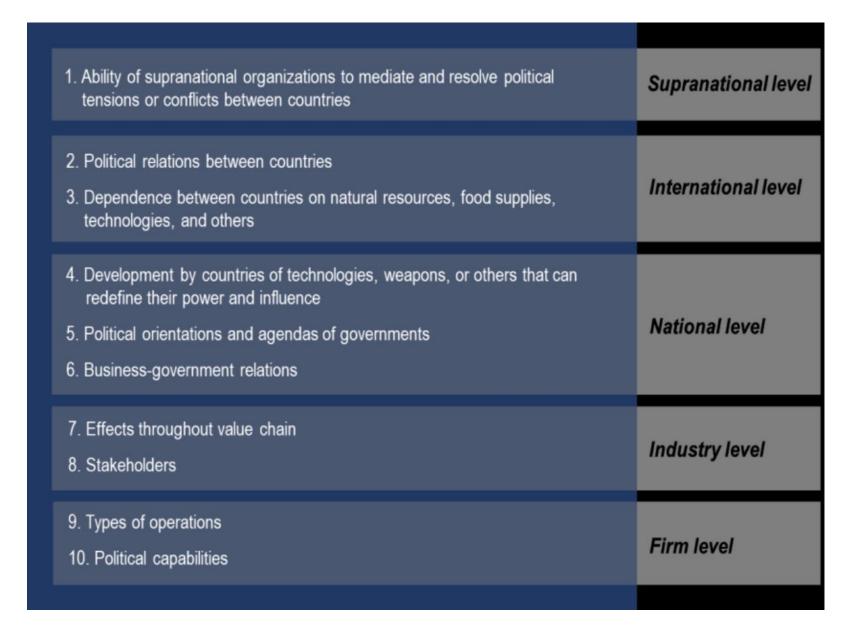


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Geopolitical risk assessment grid (De Villa 2022)





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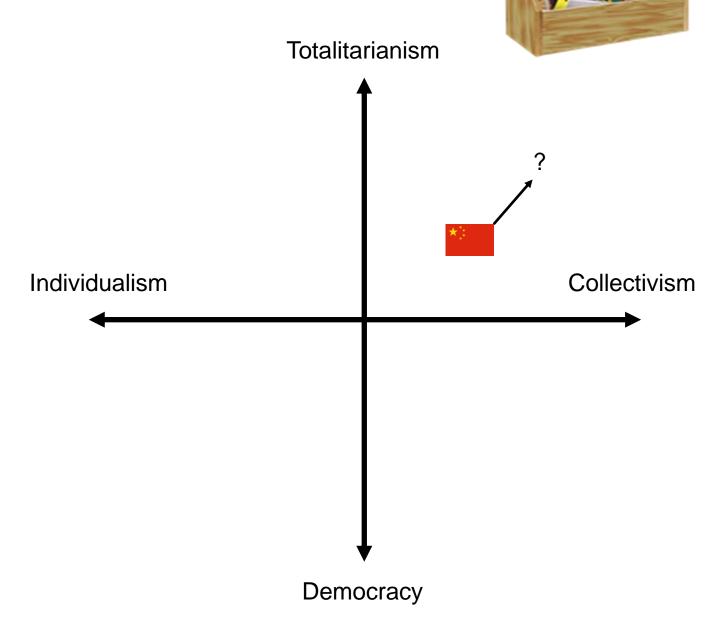
Geopolitical risks: China in focus





Toolbox: Understanding national differences

Where does today's
China fall on the two key
Hill and Hult dimensions
for understanding national
differences in economic
and political systems?





Geopolitical risks: China in focus

We'll be talking today about national- and international-level geopolitical risks.

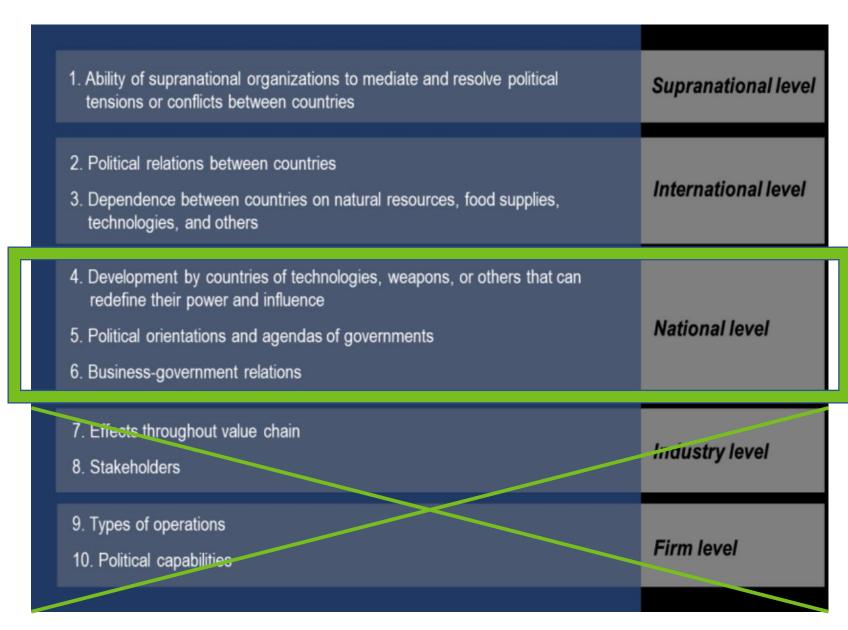


Ability of supranational organizations to mediate and resolve political tensions or conflicts between countries	Supranational level
Political relations between countries Dependence between countries on natural resources, food supplies, technologies, and others	International level
 4. Development by countries of technologies, weapons, or others that can redefine their power and influence 5. Political orientations and agendas of governments 6. Business-government relations 	National level
7. Effects throughout value chain 8. Stakeholders	lindustry level
9. Types of operations 10. Political capabilities	Firm level

Geopolitical risks: China in focus

First up: the national level.





- 1) Domestic political dynamics
- 2) The role of government
- 3) Regulation



1) Domestic political dynamics

- Cultural preferences
- Zero-Covid policies
- Nationalistic consumer preferences



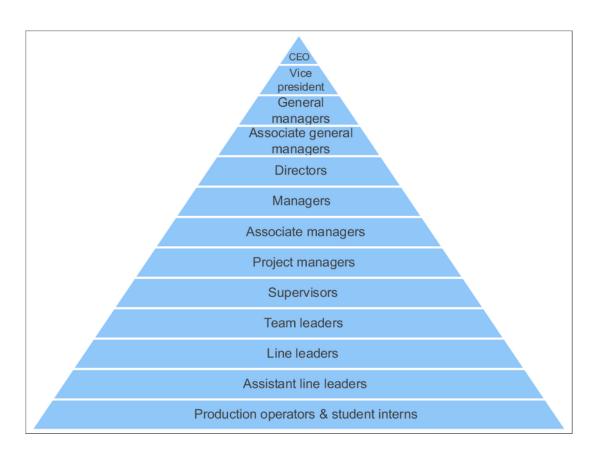
- 1) Domestic political dynamics
 - Cultural preferences: guanxi
 - Zero-Covid policies
 - Nationalistic consumer preferences



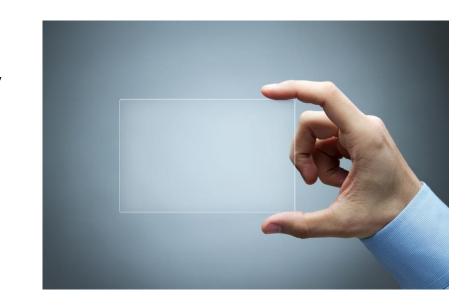


- 1) Domestic political dynamics
 - Cultural preferences: hierarchy
 - Zero-Covid policies
 - Nationalistic consumer preferences



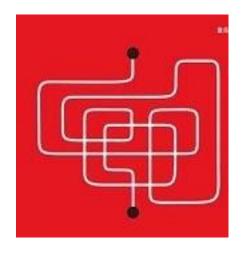


- 1) Domestic political dynamics
 - Cultural preferences: less transparency
 - Zero-Covid policies
 - Nationalistic consumer preferences





- 1) Domestic political dynamics
 - Cultural preferences: Indirectness
 - Zero-Covid policies
 - Nationalistic consumer preferences





Geopolitical risks: China in focus

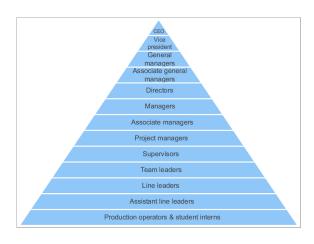
How might these characteristics affect the risk of doing business in China?



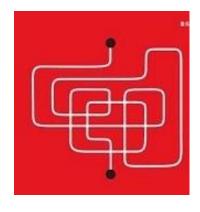
Guanxi



Less transparency



Hierarchy



Indirect communication



1) Domestic political dynamics

- Cultural preferences
- Zero-Covid policies
- Nationalistic consumer preferences

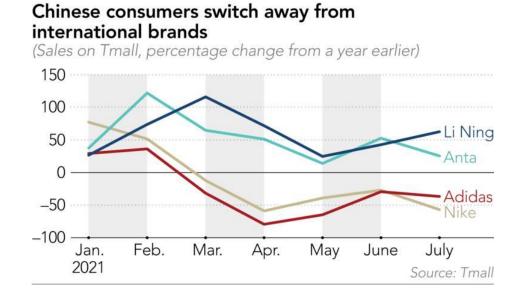






1) Domestic political dynamics

- Cultural preferences
- Zero-Covid policies
- Nationalistic consumer preferences

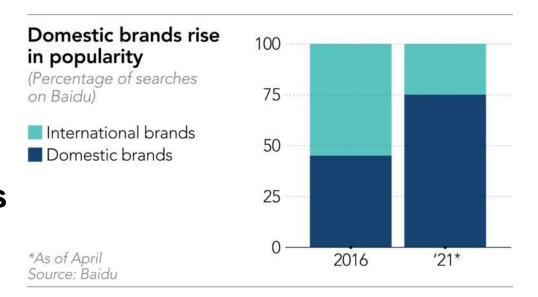


Source: Nikkei Asia



1) Domestic political dynamics

- Cultural preferences
- Zero-Covid policies
- Nationalistic consumer preferences





Source: Nikkei Asia

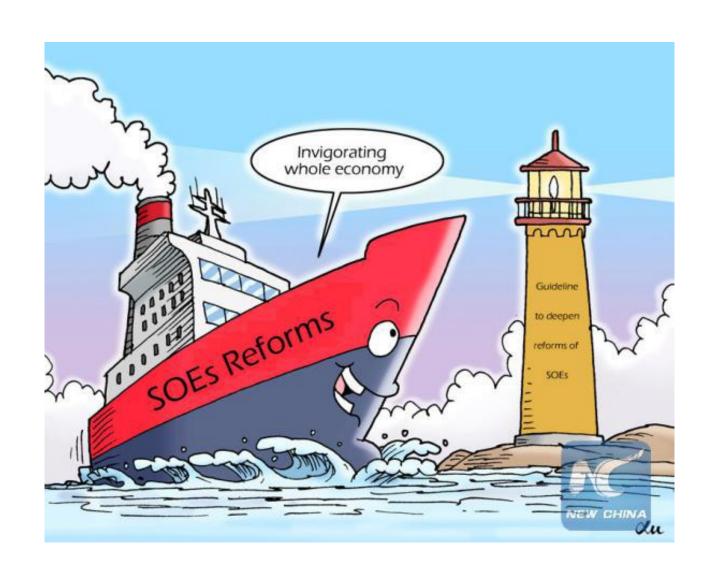
- 1) Domestic political dynamics
- 2) The role of government
- 3) Regulation



2) The role of government

State-owned enterprises





2) The role of government

- State-owned enterprises
- Industrial policy





2) The role of government

- State-owned enterprises
- Industrial policy
- Ideology





- 1) Domestic political dynamics
- 2) The role of government
- 3) Regulation



3) Regulation

Intellectual property





3) Regulation

- Intellectual property
- Market access





3) Regulation

- Intellectual property
- Market access
- Bureaucratic hurdles





Summary: National-level geopolitical risks in China

1) Domestic political dynamics

- Cultural preferences
 - Guanxi
 - Hierarchy
 - Less transparency
 - Indirectness
- Zero-Covid policies
- Nationalistic consumer preferences

2) The role of government

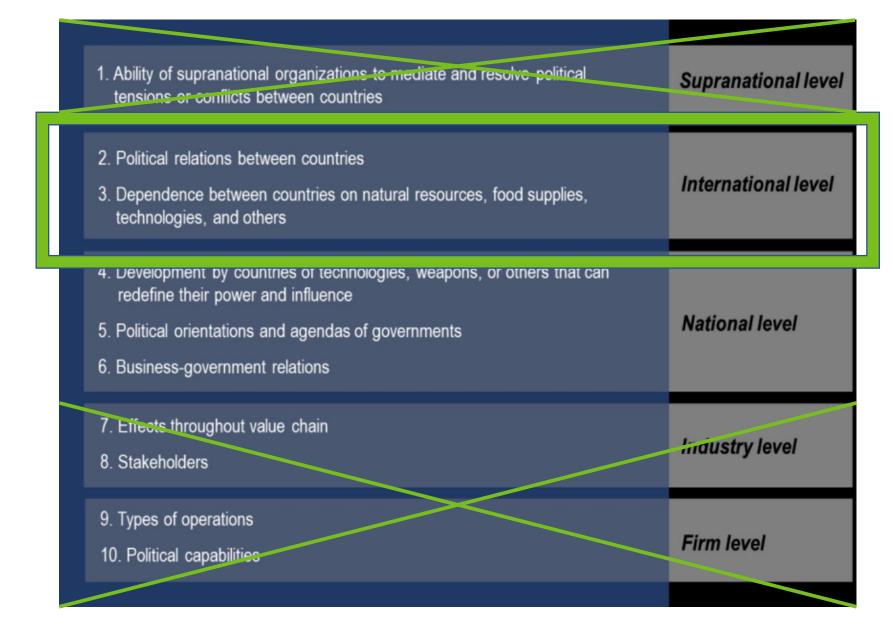
- State-owned enterprises
- Industrial policy
- Ideology

3) Regulation

- Intellectual property
- Market access
- Bureaucratic hurdles



Geopolitical risks: China in focus





- 1) International politics
 - US-China tensions





- 1) International politics
 - US-China tensions
 - Rising anti-China sentiment





1) International politics

- US-China tensions
- Rising anti-China sentiment
- EU-China tensions





1) International politics

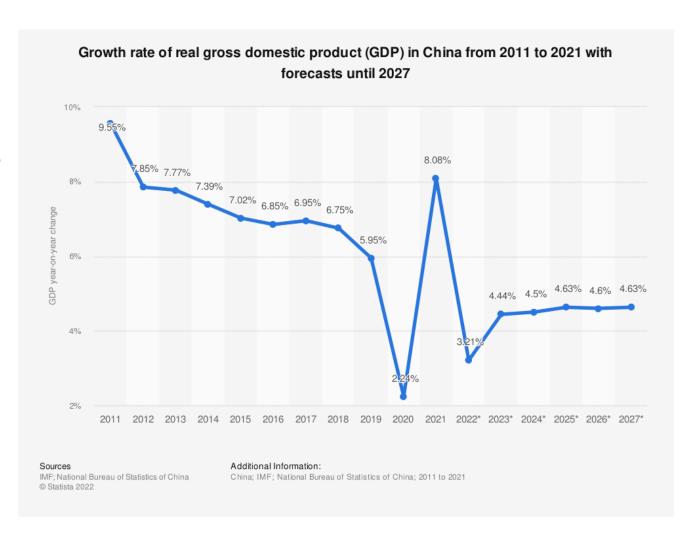
- US-China tensions
- Rising anti-China sentiment
- EU-China tensions

2) Macroeconomic headwinds



- 2) Macroeconomic headwinds
 - Slowing growth





Source: Statista

Average yearly wages in the manufacturing sector in China from 2010 to 2020 (in yuan)

82,783

78,147

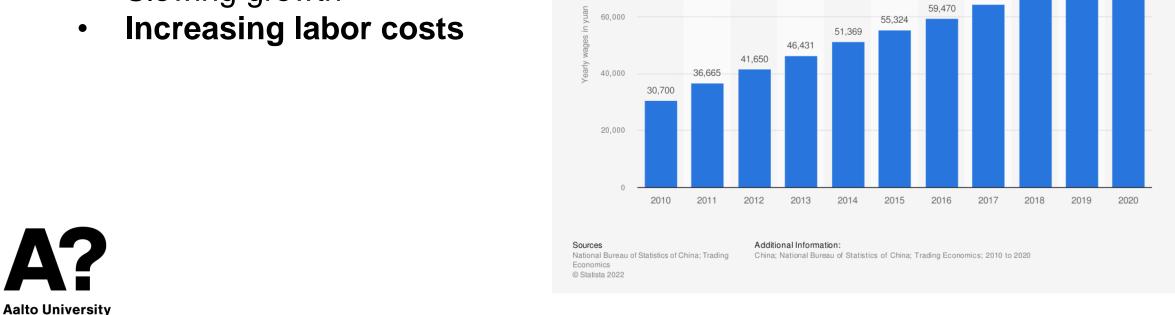
72.088

64.452

2) Macroeconomic headwinds

Slowing growth

School of Business



100,000

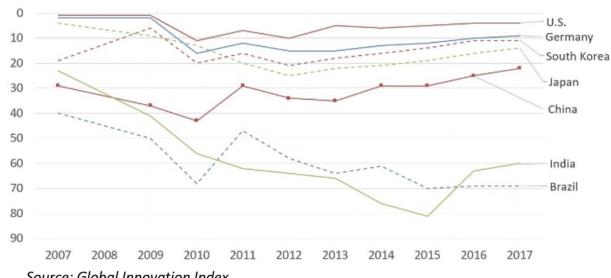
80,000

Source: Statista

2) Macroeconomic headwinds

- Slowing growth
- Increasing labor costs
- **Innovation challenges**

Figure 3: Ranks of Selected Countries (2007-2017)



Source: Global Innovation Index



Source: Statista

1) International politics

- US-China tensions
- Rising anti-China sentiment
- EU-China tensions

2) Macroeconomic headwinds

- Slowing growth
- Increasing labor costs
- Innovation challenges



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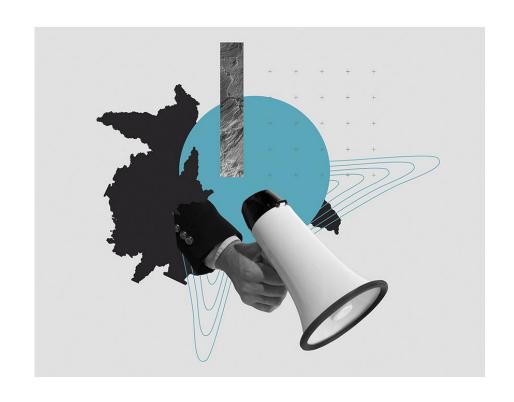




The new national-security economy: four defining factors

- 1) Deep connectivity between societies
 - Some benefits, some risks
- 2) China-West competition
- 3) Advanced tech as competitive arena
 - Al, semiconductors, biotech
- 4) Private sector is the primary actor
 - (Not governments)





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Four teams, each arguing one of the following positions (you will have 15 minutes to prepare your arguments):

- 1) Despite the geopolitical risks, China is still the best place in the world to invest.
 - From the perspective of Chinese government leaders
- 2) The geopolitical risks of doing business in China are too great to justify further investments in the country.
 - From the perspective of American business leaders
- 3) (2 groups) The geopolitical risks of doing business in China are temporary and manageable.
 - From the perspective of Finnish business leaders
 - Online students, please prepare a slide summarizing your arguments



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- 7. Thank you!





1. Introductions

- Who are we
- What are disruptions?
- What is international business?

2. Course practicalities

- Purpose, learning outcomes, and structure of the course
- Assessment and grading

3. Global teamwork



Global teams

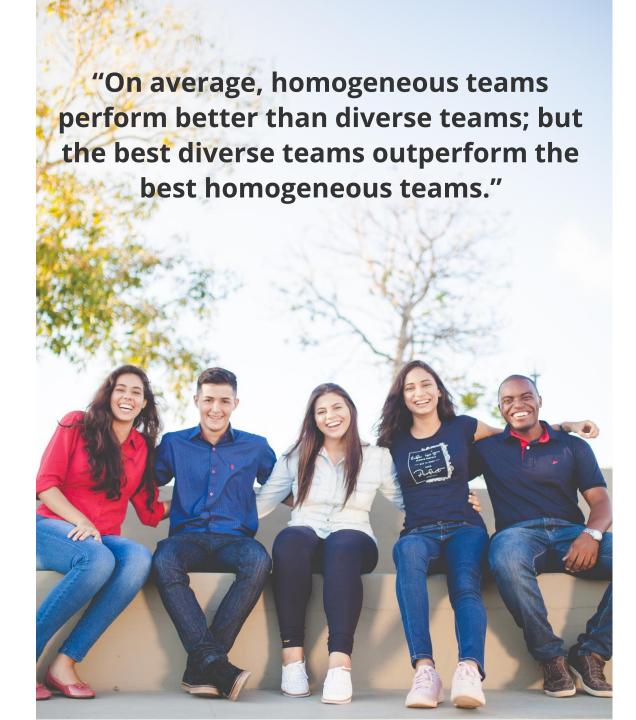
What is a global team?

- A small group of people with a common task
- Often virtual as members dispersed across locations

Global teams increasingly common in multinational firms

Depth and diversity of knowledge, and flexibility are potential advantages of global teams...

....but geographic and cultural distance create obstacles to team performance



Diversity and dispersion in teams: Barriers and opportunities

	Barriers	Opportunities
Diversity	Tendency towards:Less effective communicationIncreased conflictLower alignment on task	 Potential for: Increased creativity and innovation More complete and comprehensive perspectives, stakeholder coverage
Dispersion	Difficult to achieve and maintain basic team conditions, due to: • Limited communication • Invisible relationships • Logistical challenges	 Potential for: More complete and comprehensive perspectives, stakeholder coverage Focused, objective, balanced communications



How to improve the odds of success?

Importance of staffing

• Required competencies? In firms often a challenge: the best people are rarely available...

Clarity and shared commitment to team goals

- Clear goals and deliverable distinguish a team from a committee
- Joint commitment ("we"!) and accountability
- And clear roles within the team, linked with timelines and milestones

Agreement on processes

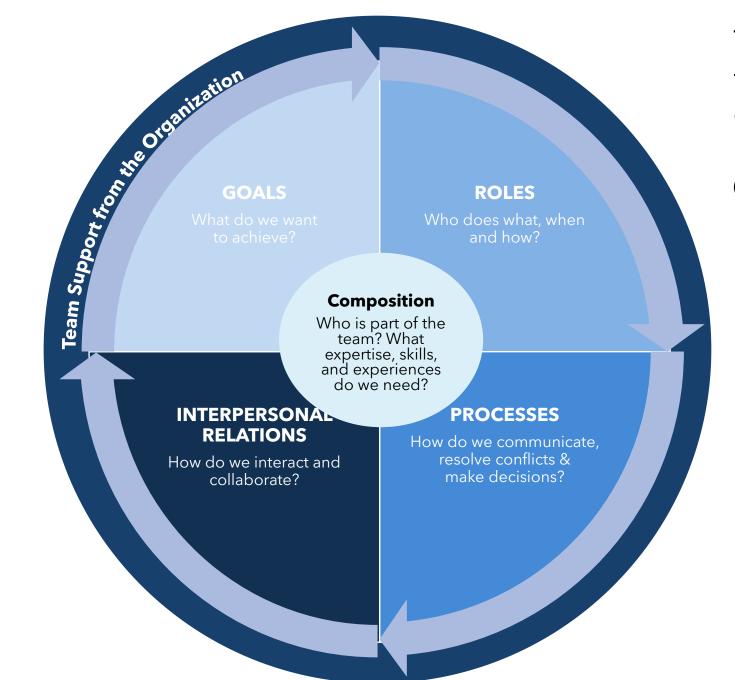
- Behavioral norms: Work practices, progress (reporting), quality standards?
- Temporal norms: Email response times, deadlines, etc.?
- Communication norms: How and how often do you communicate to discuss tasks and build relationships?

Building on relationships

- Personal relationships facilitate the working of international teams
- In the start-up phase it is important to commit time to build trust – face-to-face meetings often indispensible

 Source: Parts adapted from Niina Nurmi





Team task: Create your team rules based on the GRPI Model of Team Effectiveness

(Pucik et al., 2022)

Feedback on reflection papers



Why do we teach you to reflect on the acquired knowledge?





Guidelines from the syllabus (p. 3)

- The reflection papers help you to reflect on the knowledge accumulated from the course book, articles, other reading materials, and lectures
- You should summarize YOUR key lessons of the material covered since the start of the course or the deadline of the previous reflection paper
- You may reflect on what you found surprising, particularly interesting, or things that you do not agree with
- Excellent papers describe your own learning as well as demonstrate critical and analytical thinking
- Please use academic referencing (text references as well as reference list) in all written assignments



Feedback on reflection paper #1

- Draw on your own earlier knowledge including educational, professional and personal experience - and link it to what you cover in the paper
 - E.g. professional pilot airline industry; work experience from logistics disruption of global value chains; economics major, accounting major, management major
- Show us how you are making sense of the class discussions and course materials
- Demonstrate critical and independent thinking by teasing out relevant and timely insights
 - Criticism of the PESTEL model: political and legal factors get easily intertwined; new factors such as demographic (e.g. population size) and physical environment (urbanization) not discussed; a seemingly objective tool involves a considerable amount of interpretation (e.g. the symbolic and signalling effect of a company exiting Russia (Carlsberg, McDonalds)
 - What does free media mean mean? Providing an own definition: "when the media aren't dependent on the government or any other moral, religious or restricted community control"



Evaluation of reflection papers



evels of reflection

High

Evaluating/ recognizing broader implications / generating insights / exercising source critique/ problematizing (=deep engagement with course materials)

Analyzing a phenomenon by applying relevant concepts (why and how)

Demonstrating some understanding of key concepts

Remembering/ repeating what others have said / describing but not asking the questions why or how

Low



Source: Prepared based on material by Owens and Gavin, Alliance Manchester Business School

Next session: Company visit to loeye on January 20 2023



Company visit January 20 2023 at 1.15-3.15 pm





Programme of our visit at Iceye

- Silja Lehti, People & Culture
- Jouni Kytömaa, Senior Vice President, Satellite Missions Line of Business
- Annie Virtanen, Talent Acquisition Coordinator

- Meeting at 1.15 pm in Maarintie 6 B
- Please, be punctual!
- Prepare questions about Iceye by January 19 at 10 am on MyCourses



Case study in groups



Group 1-4

Last Name	First Name	Email	Group	Group role
Lehtilä	Antti Olavi	antti.lehtila@aalto.fi	1	
Wenczel	Kata	kata.wenczel@aalto.fi	1	Liaison
Beije	Kevin Jeroen	kevin.beije@aalto.fi	1	
de Geus	Tivonna Francina Maria	tivonna.degeus@aalto. fi	1	
Gallo	Alice	alice.gallo@aalto.fi	1	
Collina	Linda	linda.collina@aalto.fi	1	

Last Name	First Name	Email	Group	Group role
Bennani	Mariam	mariam.bennani@a alto.fi	3	Liaison
Tong	Amanda Mun Yee	amanda.tong@aalto .fi	3	
Covaliov	Elizaveta	elizaveta.covaliov@ aalto.fi	3	
Salah	Aisha Adam	aisha.salah@aalto.fi	3	
Rantanen	Anton Emil	anton.rantanen@aal to.fi	3	

Last Name	First Name	Email	Group	Group role
Laine	lida Maria Alexandra	iida.laine@aalto.fi	2	Liaison
Niemi	Juho Ville Johannes	juho.niemi@aalto.fi	2	
Tan	Wen Rong	wenrong.tan@aalto.fi	2	
Rasoulian	Homayoun	homayoun.rasoulian@ aalto.fi	2	
Lahtinen	Rami Artturi	rami.lahtinen@aalto.fi	2	

Last Name	First Name	Email	Group	Group role
Lee	Xin lun Tom Ryan	ryan.lee@aalto.fi	4	Liaison
Lee	Am Jun Tom Nyan	damien.chng@aal	7	Liaison
Chng	Damien Lai Soon		4	
Rapala	Rasmus Carl- Walter	rasmus.rapala@aa lto.fi	4	
Kito	Shun	shun.kito@aalto.fi	4	

Group 5-8

First Name

Email

Last

Name

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Céleste Marie	celeste.crochet@aal					tobias.mayne@aalt		
Estelle	to.fi	5		Mayne	Tobias Paul Weber	o.fi	6	
						aaro.reiniluoto@aal		
Joona Mikael	joona.leivo@aalto.fi	5		Reiniluoto	Aaro Oskari	to.fi	6	
Katariina Maria	katariina.himanka@				Markus Esko	markus.laitala@aalt		
Klaudia	aalto.fi	5		Laitala	Valtteri	o.fi	6	
	kristo.numminen@					riikka.m.pitkanen@		
Kristo Antti Sakari	aalto.fi	5		Pitkänen	Riikka Maria	aalto.fi	6	
			C					
First Name	Email	Group	•		First Name	Email	Group	Group
		·	roie	Name			•	role
	catarina.dossantosa					korntaratana.jutimi		
Ana Catarina	nastacio@aalto.fi	7	Liaison	Jutimitta	Korntaratana	tta@aalto.fi	8	Liaison
	kan.wongtangton@					_		
Kan	aalto.fi	7		Tan	Mandy Yu Ien	mandy.tan@aalto.fi	8	
	inka.terttunen@aalt	•			Nicolas	nicolas.broman@aa		
Inka Pauliina	o.fi	7		Broman	Aleksanteri	lto.fi	8	
	marikki.viljasaari@a					eemeli.raninen@aa		
Marikki Susanna	alto.fi	7		Raninen	Eemeli Joonas		8	
	pablo.antonagarcia							
Pablo	@aalto.fi	7		Lim	Tsu Oon Joshua	joshua.lim@aalto.fi	8	
	Estelle Joona Mikael Katariina Maria Klaudia Kristo Antti Sakari First Name Ana Catarina Kan Inka Pauliina Marikki Susanna	Céleste Marie Estelle Joona Mikael Joona Mikael Katariina Maria Klaudia Kristo Antti Sakari First Name Email Catarina.dossantosa Ana Catarina Ana Catarina Kan Inka Pauliina Marikki Susanna Celeste.crochet@aa to.fi joona.leivo@aalto.fi katariina.himanka@ aalto.fi kristo.numminen@ aalto.fi kan.wongtangton@ aalto.fi inka.terttunen@aalt o.fi marikki.viljasaari@a alto.fi pablo.antonagarcia	Céleste Marie Estelle to.fi 5 Joona Mikael joona.leivo@aalto.fi Katariina Maria klaudia aalto.fi sirst O.numminen@ Kristo Antti Sakari aalto.fi First Name Email Group Catarina.dossantosa Ana Catarina nastacio@aalto.fi kan.wongtangton@ aalto.fi finka.terttunen@aalt lnka Pauliina O.fi marikki.viljasaari@a Marikki Susanna Marikki Susanna Celeste.crochet@aal to.fi 5 First Name Ana.leivo@aalto.fi 5 Kristo.numminen@ Froup Group Catarina.dossantosa 7 kan.wongtangton@ 7 marikki.viljasaari@a alto.fi 7 pablo.antonagarcia	Céleste Marie celeste.crochet@aal Estelle to.fi 5 Joona Mikael joona.leivo@aalto.fi5 Katariina Maria katariina.himanka@ Klaudia aalto.fi 5 Kristo Antti Sakari aalto.fi 5 First Name Email Group Group role catarina.dossantosa Ana Catarina nastacio@aalto.fi 7 kan.wongtangton@ Kan aalto.fi 7 inka.terttunen@aalt Inka Pauliina o.fi 7 marikki.viljasaari@a Marikki Susanna alto.fi 7 pablo.antonagarcia	Céleste Marie celeste.crochet@aal Estelle to.fi 5 Mayne Joona Mikael joona.leivo@aalto.fi5 Reiniluoto Katariina Maria katariina.himanka@ Klaudia aalto.fi 5 Laitala kristo.numminen@ Kristo Antti Sakari aalto.fi 5 Pitkänen First Name Email Group Group role Name Catarina.dossantosa Ana Catarina nastacio@aalto.fi 7 Liaison Jutimitta kan.wongtangton@ Kan aalto.fi 7 Tan inka.terttunen@aalt Inka Pauliina o.fi 7 Broman marikki.viljasaari@a Marikki Susanna alto.fi 7 Raninen pablo.antonagarcia	Petr petr.stipek@aalto.fi 5 Liaison Wong Ting Céleste Marie celeste.crochet@aal Estelle to.fi 5 Mayne Tobias Paul Weber Joona Mikael joona.leivo@aalto.fi 5 ReiniluotoAaro Oskari Katariina Maria katariina.himanka@ Klaudia aalto.fi 5 Laitala Valtteri Kristo Antti Sakari aalto.fi 5 Pitkänen Riikka Maria First Name Email Group Group role Last Name First Name Catarina.dossantosa Ana Catarina nastacio@aalto.fi 7 Liaison kan.wongtangton@ Kan aalto.fi 7 Liaison Jutimitta Korntaratana kan.wongtangton@ Kan aalto.fi 7 Tan Mandy Yu len Nicolas Inka Pauliina o.fi 7 Broman Aleksanteri marikki.viljasaari@a Marikki Susanna alto.fi 7 Raninen Eemeli Joonas Marikki Susanna Aleksantonagarcia	Petr petr.stipek@aalto.fi 5 Liaison Wong Ting alto.fi tobias.mayne@aalt Estelle to.fi 5 Mayne Tobias Paul Weber o.fi aaro.reiniluoto@aalt to.fi Somarkus.laitala@aalt (a.fi Markus Esko Markus Esko Markus.laitala@aalt (a.fi Name Markus Esko Markus	Petr petr.stipek@aalto.fi 5 Céleste Marie celeste.crochet@aal Estelle to.fi 5 Mayne Tobias Paul Weber o.fi 6 aaro.reiniluoto@aal Joona Mikael joona.leivo@aalto.fi 5 Katariina Maria katariina.himanka@ Klaudia aalto.fi 5 Kristo Antti Sakari aalto.fi 5 First Name Email Group role First Name Email Group role Catarina.dossantosa Ana Catarina nastacio@aalto.fi 7 kan.wongtangton@ Kan aalto.fi 7 inka.terttunen@aalt Inka Pauliina O.fi 7 marikki.viljasaari@a Marikki Susanna Marikki Susanna

Group

role

Group

Last

Name

First Name

Group

role

Group

Email

Group 9- 10

Last Name	First Name	Email	Group	Group role
Lim	Rachel Sheryin	rachel.lim@aalto.fi	9	Liaison
Wang	Luke En Guang	luke.wang@aalto.fi	9	
Wallace	Roy Joseph	roy.wallace@aalto.f	9	
Bacha	Darman	darman.bacha@aal to.fi	9	
Daciia	Lucie Marie	lucie.bourdon@aalt		
Bourdon	Martine	o.fi	9	

Last Name	First Name	Email	Group	Group role
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Sinivuori	Maari Pauliina	lto.fi	10	Liaison
Martínez Herrera	Carlos Alberto	carlos.martinezherr era@aalto.fi	10	
	Manon Claude	manon.care@aalto.		
Caré	Marie	fi	10	
Pitkänen	Heikki Vilhelm	ville.pitkanen@iki.fi sampsa.kotamaki@	10	
Kotamäki	Sampsa Petteri		10	

Group consultation for the case study

Schedule for the group consultation sessions				
	Rebecca	Aleksi		
	Friday 20 January			
15.30	Group 6	Group 2		
15.45	Group 3	Group 4		
	Wednesday 25 Januar	y		
15.15	Group 5	Group 1		
15.30	Group 7	Group 8		
15.45	Group 9	Group 10		



Note! Exceptional class room arrangements



iHeartCraftyThings.com

- On Friday January 27 we are in room Y-405
- On Friday February 3 we are in room U6 Konecranes





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After Iceye next Session 5, Wed Jan 25

International human resource management and managerial decision-making

- Read Ch. 17 on IHRM from Hill & Hult textbook
- Read the article on managerial decision-making by Maitland & Sammartino, 2015
- Quiz 3 is due for this class

