

Introduction

Hey there, welcome back to round two! As the weather brightens up and the days are getting longer, gear up for a wave of awesome events heading your way.

@MACHT.GENT

The highlight of our entire year is just around the corner, offering a prime chance to connect with our sponsors and expand your network. Whether you're on the hunt for an internship or a job, this is the place to be!

Make sure to follow our Instagram to stay up to date with all our upcoming events.

Upcoming events

Brunch for 2nd Bachelor	20/2/2024	Good morning, 2nd bachelor students! We hope you won't miss this class as we want to get to know you and treat you with a well-deserved breakfast.
MaChT Meets the Industry	21/2/2024	Curious to discover more about our sponsors and their offerings? Join us at the New Year's reception, where we'll raise a glass to new beginnings and a year full of boundless opportunities while getting to know our sponsors.
MaChT trip	20-23/ 3/2024	Attention, master's students! The legendary MaChT study trip is making a comeback, and this year promises to surpass the epic adventures of the previous one.
Cocktail Night	27/3/2024	Join us for our yearly cocktail night at Delta, featuring signature cocktails and lively conversations!



Next event: MaChT Meets The Industry



Company of the month

For newcomers to MaChT, our Company of the Month program offers a unique opportunity to win amazing **prizes**. Each featured company presents an assignment alongside their description. This assignment could be a puzzle or an alternative challenge.

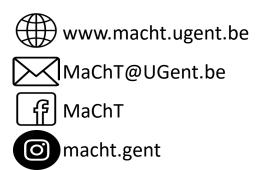
To participate, complete the assignment, detach the page and submit it in one of the designated MaChT boxes in buildings 46, 70A, or 125 (indicated on the map of the previous MaChTazine). After the deadline, a random selection will determine the winner.

Best of luck!

Contact us:

If you have any questions during the year, you can always find us at the Technology campus in Zwijnaarde or send us an email to MaChT@UGent.be.

For more information about our organisation, you can visit our website: www.macht.ugent.be.



Next event: Brunch 2nd Bache-



Picture Time: Sinterklaas









Picture Time: Sinterklaas















QUESTIONS TO ASK DURING MACHT MEETS THE INDUSTRY

ASK ABOUT A PARTICULAR ROLE

What does a person with this function do on a day to day basis?
What are typical responsibilities I would have in this function?

ASK ABOUT THE HIRING PROCESS

Can you tell me something more about the different stages in the hiring process?

ASK ABOUT GROWTH AND DEVELOPMENT

How does the company support its employees as they look to grow?
How does the company work to upskill and reskill its employees?

ASK ABOUT THE WORK CULTURE

What does the communication look like in your company?

Do people hang out outside of work or on a regular basis?

ASK ABOUT THEIR EXPERIENCE

What do you really enjoy about your role in the company?
What are some of the challenges you've faced in your function?

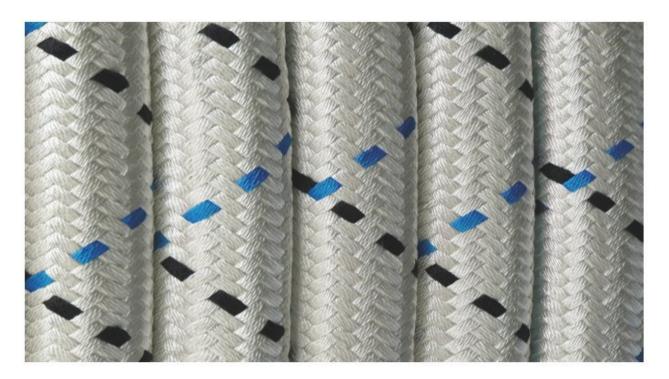
ASK ABOUT THE COMPANY'S PRODUCTS, SERVICES OR RECENT NEWS

I recently read an article about... Can you tell me more about this?

ASK HOW TO STAY IN TOUCH

What is the best way to stay in touch with you?
What would be a great next step to take after meeting you here?

Company of the month: Bexco



BEXCO is a leading Belgian manufacturer of synthetic mooring, towing and hoisting ropes for offshore (Wind Energy, Oil & Gas), maritime and industrial applications.

BEXCO manufactures ropes for the world's largest energy companies, ship and tug boat owners. Our company designs and produces custom synthetic ropes at its Belgian main factory in Hamme and at its quayside production facility in Antwerp. In 2022 we celebrated our 50th anniversary.

In addition to our high-quality craftsmanship, BEXCO also has an advanced R&D department that conducts extensive tests on all its synthetic rope solutions in various configurations.

We are always looking for technical and engineering talent. Moreover, we often have interesting vacancies in Production, Distribution, Sales, Marketing or Purchasing.

Interested? Then be sure to take a look at our website (www.bexco.be) and send your CV to HR@bexco.be, and you can expect to hear from us soon.



Email: sales@bexco.be • Tel: +32 52 499 370 • www.bexco.be

Puzzle of the month: Bexco

Complete this binary puzzle by filing in zeros and ones in each empty cell. There may not be more than two of the same digits directly next to or directly below each other. Each row and each column is unique and contains an equal amount of zeros and ones.

						0		0	
1									0
				1				0	
	0			1			1		1
0			1						1
	1		1			1			
				0			0		0
	1	0			0				
	1	0	0					1	
1		1	1			1			

Try to solve this puzzle and have a chance to win the awesome prize offered by Bexco!!

Deposit this page with your answers in one of the **MaChT boxes** or send an **e-mail** with the answer of the puzzle to **MaChT@UGent.be before** the **8th of March.**

Good	luck	
GOOG	IUCK:	

Name:		
Email:		

Company of the month: Arcelor Mittal



Josefien studeerde af als burgerlijk ingenieur biomedische technieken in 2019 en startte meteen bij ArcelorMittal
Een ongewone stap: "Meestal heb je een eerder metallurgische achtergrond als je in dit proces terechtkomt, maar ik ben een mooi voorbeeld dat ook ingenieurs met een andere achtergrond hier aan de slag kunnen."

Waarom ze specifiek koos voor de staalindustrie, daar is **Josefien** duidelijk in: "Bij ArcelorMittal sprak de filosofie mij erg aan. Tegen 2050 willen we klimaatneutraal zijn. Dat vind ik zeer belangrijk. Je kan er bovendien niet omheen dat je staal nodig hebt in onze huidige maatschappij: voor auto's, ruimtevaart, zonnepanelen, windmolens ...

Als procesverantwoordelijke werk ik nauw samen met verschillende disciplines en operatoren. Daardoor leer ik niet alleen hard skills, zoals het technische aspect, waarbij een stuk installatiekennis komt kijken, maar ik leer ook soft skills. Communicatie en leren omgaan met mensen in specifieke situaties, dat is ook heel belangrijk."

Het resultaat van haar inspanningen zien, dat geeft Josefien voldoening: "De zaken waaraan we werken zien we ook uitgevoerd worden. We zien effectief verbeteringen, ofwel op basis van capaciteit ofwel op basis van energie of kwaliteit. Ik ben trots."

Ook zin om je tanden te zetten in de complexe processen van de staalindustrie? Wij zijn klaar voor jouw ambitie.

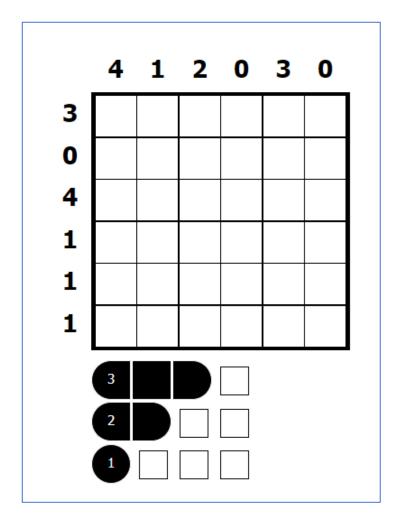
Klaar voor actie. Klaar voor jou. Solliciteer nu.



jobsvanstaal.be

Puzzle of the month: Arcelor Mittal

Battleship: You have to find the location of the hidden ships in the grid. A ship is a straight line of consecutive black cells. The number of ships of each size is shown in the legend below the grid. 2 ships cannot touch each other (not even diagonally). The numbers outside the grid show how many cells are occupied by ships in that row/column.



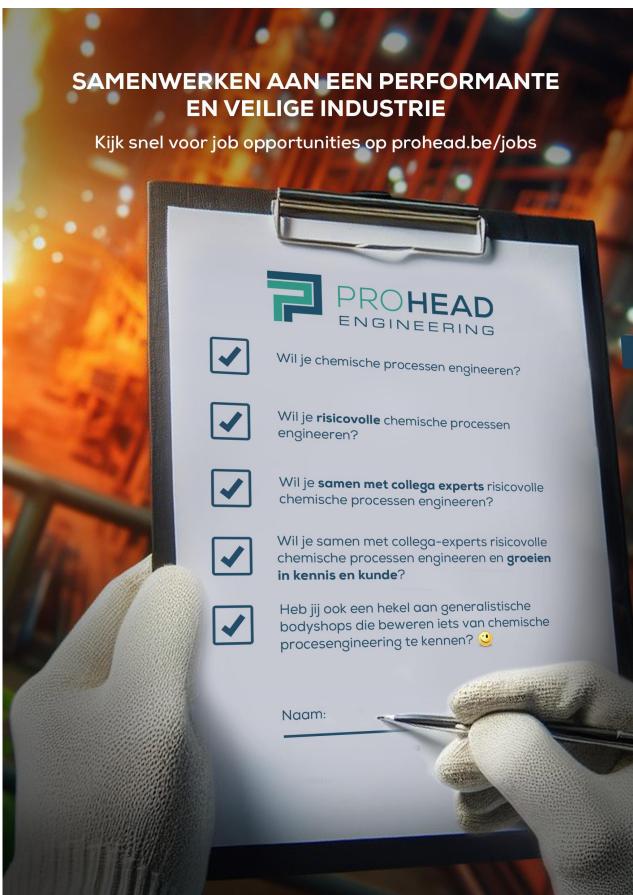
Try to solve this puzzle and have a chance to win the awesome prize offered by Arcelor Mittal!!

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Good luck!

Name: _			
Fmail·			

Company of the month: Prohead Engineering



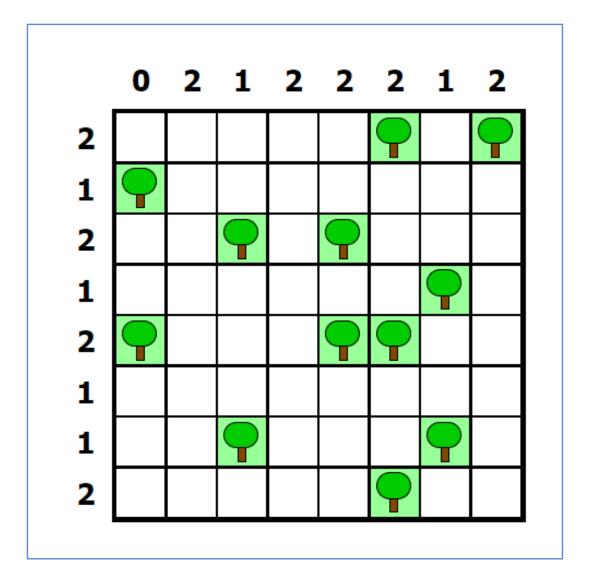
Puzzle of the month: Prohead Engineering

Trees and tents:

Good luck!

Email:

- -Right next to each tree will be a tent, either horizontally or vertically.
- Tents never appear side by side, not even diagonally.
- The numbers of the rows and columns show how many tents are in that row/column.



Try to solve this puzzle and have a chance to win the awesome prize offered by Prohead Engineering!!

Deposit this page with your answers in one of the **MaChT boxes** or send an **e-mail** with the answer of the puzzle to MaChT@UGent.be before the **8th of March**.

Name	
Name:	

Sponsors:





















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