



Grading Scheme

ASSIGNMEN	IT\$	WEEKS	GRADE
(1) Team Car	nvas & kick-off challenge research		
Objectives:	·		
-	 Kick-off your work as a team. Align the team vision, manage course 		F0/
	expectations, align previous experiences, and roles in your team.	_	5% (50
	Research the challenge problem.	1	(50
	Learn hands-on intercultural and international collaboration skills.		points)
	 Learn how to work effectively in remote teams. 		
	Increase your employability in a modern, global, digital work environment.		
(2) Problem			
Objectives:			
1	Research the challenge problem.		20/
	Write a concise statement of your understanding of the problem.		2%
	The problem statement is a feedback to the challenge giver and shows the	2	(20
	understanding of the challenge.		points)
	The problem statement is the starting point of ideation.		
	The presion etatement is the starting point of deduteri.		
(3) Ideation			
Objectives:			
20,000,100.	Develop an innovative contribution to the proposed challenge.		8%
	Agree in your team what to work on.	3	(80
	Learn about innovation processes and entrepreneurial thinking.		points)
	 Increase your employability in a modern, global, digital work environment. 		
(4) Sprint 1	inclease your employability in a modern, global, digital work environment.		
Objectives:			
Objectives.	Mark on your idea		10%
	Work on your idea.	5 & 6	(100
	Demonstrate scenarios for your idea.		points)
	Learn how to prototype using digital technologies.		. ,
	ses and agile organizational skills used in digital projects.		400/
` '	Model Canvas	4.7	10%
Objectives:		4-7	(100
(0) 0 0	"Light-weight" proof of business case of your idea.		points)
(6) Sprint 2 Objectives:			
Objectives.	a Pofino your idea		100/
	Refine your idea.Test your idea and collect feedback.	7 & 8	10% (100
	•	100	
	Learn how to prototype using digital technologies.		points)
	 Learn processes and agile organizational skills used in digital projects. 		
(7) Eigel D	- autation		
(7) Final Pres	Sentation		000/
Objectives:	Drocont your shallongs contribution to the shallongs sivers		20%
	Present your challenge contribution to the challenge givers. Make affective present time and sixthere.	9	(200
	Make effective presentations and pitches.		points)
(0) 5: :5	Increase your employability in a modern, global, digital work environment.		222
	ort & Prototype		20%
Objective:	Describe a colorable autout fauther about the University	9	(200
	Provide a valuable output for the given challenge.		points)
MIDIVIDITA:	OUIZ- F military should be side of sentent (45 to the Control of C		15%
UAUUIVIDUAL	QUIZ: 5 quizzes about the videos' content (15 questions each, 2 points per question)	0-9	(150
			points)
TOTAL			100%
TOTAL			(1000
			points)
BONUS: Indi	vidual bonus points for outstanding contribution/participation	0-9	5% (50
			points)





Final Grad	e Cutoffs	(German gra	des and Am	erican letter (grades in	parenthesis)			
10(4)	93%	1,7 (B+)	87%	2,7 (C+)	77%	3,7 (D+)	67%		
1,0 (A)	93%	2,0 (B)	83%	3,0 (C)	73%	4.0 (D)	60%	5,0 (F)	<60%
1,3 (A-)	90%	2,3 (B-)	80%	3,3 (C-)	70%	4,0 (D)	00%		

Grading Assessment TEAM 12

Assignment 1: Grade 5%: max. 50 points

		Ι .		
Github	no repository	repository	repository created	repository created and
Repository	0 points	created and max.	and all but one team	all team members have
created, all team		2 team members	member have	access
members have		have access	access	10 points
access		6 points	8 points	
Team Canvas &	no team canvas	team canvas in	team canvas in wiki,	team canvas in wiki,
Team name	in wiki	wiki, poorly filled	team alignment and	team alignment and
	0 points	out	kick-off well	kick-off very well
		6 points	documented	documented
		•	8 points	10 points
Research	no research	incomplete	good research, well	great and informative
	page in wiki	research page in	documented	research page in wiki,
	0 points	wiki	8 points	very well suited to
		6 points		present your research
				to the challenge
				sponsor
				10 points
Interviews with	no interviews	no meaningful	well done	great insights from
stakeholders	with	interviews	8 points	interviews with
	stakeholders	documented		stakeholders
	documented	6 points		10 points
	0 points			
Open Questions	no open	few (almost	good open	excellent
	questions	trivial) open	questions, well	10 points
	section on	questions on	suited to get more	
	research page in	research page in	information from the	
	wiki	wiki	challenge sponsor	
	0 points	6 points	8 points	

Total Points	46
Comments	Great start with well-documented research.

Assignment 2: Grade 2%: max. 20 points

Research the problem	no new research found 0 points	research documented 6 points	the problem was well researched 8 points	Your wiki page shows excellent research in the problem domain. You were able to identify key sources and structure the information that you have obtained very well. 10 points
Problem	no problem	problem	Your problem statement	Excellent problem statement
statement	statement	statement is	is understandable and	10 points
	0 points	available	documents your insight.	
		6 points	8 points	

2/5





Total Points	18
Comments	The problem is well researched and the problem statement is adequate. TO
	improve the problem statement you should make the statement an actual
	statement. Currently you have a long text that gives the background on the
	initial impulse (broad problem). A problem statement should be short and focus
	on the real pain-point(s) that emerged from your research.

Assignment 3: Grade 8%: max. 80 points

Empathy map	no empathy map 0 points	an empathy map is available 6 points	Your empathy map shows a good picture of your stakeholders' gain and pain points. 8 points	Excellent visualization of your challenge opportunities. 10 points
Ideation	ideation not documented 0 points	ideation was documented 6 points	well done 8 points	great, the ideation process is very well documented 10 points
Storyboard	no storyboard 0 points	A storyboard is available in your wiki. 6 points	Your storyboard shows a good scenario benefiting from your idea. 8 points	excellent 10 points
Feedback to storyboard	no feedback to storyboard documented 0 points	You have documented feedback collected using your storyboard. 6 points	You have collected feedback for your storyboard and you have refined your storyboard. 8 points	excellent 10 points
Press Release	no press release 0 points	An imaginary press release is available. 12 points	Your imaginary press release is well written using the guidelines provided in the workshop. 16 points	excellent 20 points
FAQs	no FAQs 0 points	Your wiki shows a short list of FAQs. 12 points	good list of FAQs 16 points	comprehensive list of FAQs, all relevant questions are answered 20 points

Total Points	56
Comments	The empathy map should the result of your primary data collection to understand the problem. In this sense you must interview individuals working at companies to understand these companies pains/gains regarding the topic climate protection in times of crises. You need to prototype a user-centric solution. Hence, the empathy map is a persona formed from the collection of thoughts / insights you obtained from the target audience. You can talk to companies in general, not only Munich. Storyboard: What is the problem? The wish our thought to be more eco-friendly is not a problem. What is the underlying problem? How does a step-by-step guide to green walls, a generic information that is widely available on the internet helps? The storyboard should point to the benefit of your solution, from the storyboard alone is not possible to understand the problem nor the solution. "Green walls" is a generic term and the persona could have simply googled the "how to" and implemented the step-by-step — the fact that the City of Munich offers a step-by-step page does not represent a solution — it could be a simple article. Where is the problem and where is your solution in the storyboard? It is all too generic and unspecific. The press release does not start addressing the problem of companies. The solution is not present. Where is the solution? A page with a how to on building





green walls is not a solution. What is your value proposition? What is the benefit of your solution?

On the FAQ you even point out that more information can be found by googling it. If even a google search is more informative than what you are offering it is impossible to understand where is your solution in it.

The FAQ is unspecific and generic – you need to be more concrete regarding your solution, the nefit it offers, the features in order to image how a real FAQ would look like.

For instance, if you were a statup exploring the trend of green walls, what could be your product/service?

If you are a n innovation garage working on this problem for the city of Munich, what could you develop that the city of munich could implement? How does the homeoffice trend impact on potential attractiveness of this

You need to make your idea / solution more concrete and clearly present your value proposition.

Assignment 4: Grade 10%: max. 100 points

Digital Prototype	none 0 points	barely working 12 points	good release 16 points	excellent, prototype works smoothly 20 points
Key Features	none 0 points	incomplete 6 points	almost complete 8 points	working very well 10 points
Look and Feel	no prototype or very poor user interface <i>0 points</i>	difficult to understand 6 points	well done 8 points	very well done 10 points
Wording and communication with the user	hard to understand 0 points	not very professional 6 points	easy to follow and to understand, good user experience 8 points	consistent and clear wording, great user experience 10 points
Purpose of digital prototype	unclear <i>0 point</i> s	difficult to see the benefit of the digital prototype 6 points	good use of prototyping. You have communicated the idea of the challenge contribution well. 8 points	you are making excellent use of digital prototyping. You use it very well to bring your ideas across.
Team work & workflow	hard to tell from issues, project board and wiki <i>0 point</i> s	incomplete 6 points	all team members are involved 8 points	great team work, the entire team is involved, workload seems well balanced, involvement plays to individual strength 10 points
Documentation in GitHub Issues	none identified 0 points	incomplete or unclear 6 points	issues are documented 8 points	very thorough and concise documentation 10 points
Wiki page	none 0 points	incomplete or unclear 12 points	good for showing to the challenge giver 16 points	clear, easy to understand, relevant 20 points





Total Points	80 (out of 100)
Comments	The prototype in sprint 1 is adequately developed. The look and feel is very good. The collection of the solution to the challenge is still too vague. An info page on green walls are available through out the internet and in this sense your solution's value proposition is not yet clear. Is it a one stop shop? Is there a way to calculate the impact of the wall after installation on the company's co2 emission? Are there sensors on the green wall for monitoring co2 level on the environment? The innovation level of the prototype is low at the moment. Its is important you address the above points while getting feedback from office works you have access through your personal networks.
	You use the GitHubs issues and the Kanban board to manage your team's work, but it seems only 2 team members are really active. It is key for virtual teams that team members are aligned in their to-dos and track the issues. Your team work does not seem balanced. Address your workload and organize yourselves to effectively collaborate in the next 3 weeks. Please pay attention to the grading scheme of the next assignments. P.s. Please note that the quizzes can be answered by December 8 th . Each quiz is 30 points (3%). Hence, 15% (150 points) from your final individual grading
	comes from the quizzes. You have 3 attempts per quiz to reach maximum points.

TOTAL TEAM POINTS 200 TOTAL POINTS (from 250 awarded)
