Group Members Emre UYSAL 150160510 Tugay ACAR 150160511 Aziz ÇETİN 150160515 Gökhan KIYĞA 150160157

## **Risk Register**

Last updated: March, 2019

Review due: March, 2019

RISK ID	HAZARD	RISK DESCRIPTION (What could go wrong?)	PROBABIILITY RATING	IMPACT RATING	GROSS RISK LEVEL	CONTROLS	NET RISK LEVEL	ADDITIONAL RECOMMENDED CONTROL ACTIONS	RISK OWNER	REVIEW TERM
1	The server capacity in application area	The server capacity initially defined may be inadequate.	Possible	High	Н9	Capacity analysis will be done during the design stage, and also cloud is an alternative solution against this risk.	М6	N/A	Aziz ÇETİN	During impleme ntation
2	Misunderstood requirements	Misunderstood requirements during bid, unambiguous, can't recover money for this from client.	Possible	Medium	M5	Multiple checkpoints with end users and client project manager, delivery of early drafts.	M1	N/A	Emre UYSAL	Daily during event

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3	Sytem Integration Problems	System integration more complex than estimated.	Possible	Low	L5	Early development of integration plan, with formal entry requirements for components entering integration.	L6	N/A	Tugay ACAR	During the impleme ntation
4	Client requires more interfacing to manage than planned	Client requires more interfacing to manage than planned	Possible	High	H2	Project organization setup with a development manager to focus on the team's work, leaving project manager time to focus on client.	H5	N/A	Gökhan KIYĞA	During the impleme ntation
5	Requesting Model Photos or Files may decrease the performance of the application.	Requesting Model Photos or Files may decrease the performance of the application.	Possible	Medium	H7	Creation of an available cash mechanism in app or in Cloud.	М6	N/A	Emre UYSAL	Daily during event

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			IMPACT						
Risk Matrix			Insignificant	Minor	Medium	High	Extreme		
	RISK WALLIX	1	2	3	4	5			
≥	Rare	1	Low	Low	Low	Moderate	Moderate		
	Unlikely	2	Low	Low	Moderate	High	High		
3AB	Possible	3	Low	Moderate	High	High	Extreme		
ROB	Likely	4	Low	Moderate	High	Extreme	Extreme		
<b>L</b>	Almost certain	5	Moderate	High	High	Extreme	Extreme		

RISK LEVEL	RISK MANAGEMENT ACTIONS							
EXTREME	Intolerable.							
	<ul> <li>Activity should not be commenced or be discontinued if started, until level of risk is able to be reduced.</li> </ul>							
	Highest event decision making authority to be informed (i.e. Event Management Committee).							
	Re-assess risk prior to commencing the event or activity, to ensure risk level is appropriate.							
HIGH	Tolerable level of risk if all practicable measures in place.							
	Review control measures to ensure risk level is As Low As Reasonable Practicable (ALARP).							
	Is there anything else than can be reasonably done to reduce the probability, and/or impact of the risk?							
	Ensure verification is undertaken that all prescribed control measures are in place in practice.							
	Ensure all person(s) exposed to the risk are aware of the risk level.							
	If level of risk is ALARP, continue with the event or activity ensuring constant monitoring of the risk, to ensure the risk level							
	does not increase further.							
MODERATE	Tolerable level of risk.							
	Review control measures to ensure risk level is As Low As Reasonable Practicable (ALARP).							
	If level of risk is ALARP - continue with the event or activity using standard operating procedures, Work, Health and Safety							
	codes of practice, ongoing monitoring and review of risks.							
LOW	Tolerable level of risk.							
	No change required. Ensure existing control measures remain in place and effective.							