Risk Register and Treatment Template

Document Template Information

Document Title FOOD INDUSTRY RISK ASSESSMENT MATRIX Document No:01

Issued By: GRACE ANNE GARCHITORENA, ERICKA FORMANES,

MARK TONI TAGALOGON, MARIA LOURDES VILLARUZ Revision State: 00

Approved By: JULIUS A. SARENO upproved Date:

Risk Management Information

Business Unit:

Document No: 1 Revision No: 0

Revision History	/		
Revision No.	Revision Date	Author	Revision Description

Doc. I			RACE	E AN	INE (GARG	СНІТ	TORENA, ERIC	KA JO	DY FORMANES, MARK TONI 1	ΓAGA	LOG	ON, N	/ARI/	LOURDES	VILLARUZ					7
Appro		_					_			Risk Assessment Ph	ase						R	lisk Treatment Phase	,		
		1.00		et Va		l lie		Identify the Threats		Identify the Vulnerabilities		sk As	sessm	nent			T. T	ACTION PLAN			
o Asse Clas	et s.	Asset	СІ	A	Score	Asset Value	Asset Owner	Threats	Source	Vulnerability	Probability/ Likelihood	Impact/Harm	Asset Value	Score	Risk Level	Proposed Action	Action Items (Resource Requirement)	Person Responsible	Schedule	Monitoring	i de la companya de l
								Service	Р	Employee Attitude / lack of empathy	2	2	2	8	Medium	Reduce	Conduct communication skills seminar lessons	HR	Quarterly	Every January, April, July and October	40,000
								Customer (Р	Insufficient knowledge of menu items and specials	1	2	2	4	Low	Reduce	Regular training to staff on menu items and specials	Supervisor	Weekly	Every Monday	20,000
								Poor C	Р	Lack of training	1	2	2	4	Low	Reduce	Conduct customer service training session	HR	Quarterly	Every March, June, September and December	d o
		PLS					er	se with icy	Р	Lack of uniform policy	1	2	2	4	Low	Avoid	Develop a comprehensive uniform policy	Business Owner	Annually	Every 3rd Week of January	c
	Food Servers	2 2	2 2	8	Medium	HR Manag	Non-compliance v	Р	monitoring and enforcement of hygiene	1	2	2	4	Low	Avoid	Conduct regular inspection	Supervisor	Daily	Every 8 AM in the morning	000 80	
1 Beople	Ĭ						Non-o	Р	Lack of awareness	1	2	2	4	Low	Reduce	Conduct a training and awareness program	HR	Semi- Annually	1st week of March and September	000	
								due to wet	Р	Lack of proper slip- resistant footwear	1	1	2	2	Low	Avoid	Implement a footwear policy	Business Owner	Semi- Annually	3rd week of May and November	
								Physical injury di	Р	Inadequate cleaning and maintenance procedures for floors	2	2	2	8	Medium	Avoid	Establish and implement a regular floor cleaning and maintenance schedule	Food Safety Manager	Weekly	Every Saturday	
							Physica	Р	absence of clear warning signs for wet floors	1	1	2	2	Low	Avoid	Conduct regular safety inspection	Food Safety Manager	Weekly	Every Monday	000	
						Food	Р	Lack of training in food preparation and safety	2	2	3	12	Medium	Reduce	Conduct a seminar on food preparation and safety	HR	Quarterly	1st Month of the Quarter			
							Quality of	Р	Inadequate storage and handling	2	3	3	18	Medium	Avoid	Implement proper food storage and handling procedures.	Food Safety Manager	Monthly	Every 1st Week of the Month		
								Poor	Р	Irregular maintenance of cooking equipment	2	2	3	12	Medium	Avoid	Establish a routine schedule for all cooking equipment	Business Owner	Weekly	Every Monday	
		Je l						e and	Р	Inadequate training on sanitation practices	2	3	3	18	Medium	Reduce	Conduct a training program focusing on proper hygiene	HR	Quarterly	3rd Month of the Quarter	
Cook Chef	Cook/ Ch	3 3	3 3	27	High	Owner	or Hygiene and Cleanliness	Р	Insufficient equipment cleaning and sanitation	2	3	3	18	Medium	Avoid	Purchase and use effective cleaning equipment and supplies.	Food Safety Manager	Monthly	Every 1st Week of the Month		
							Poo	Р	Lack of regular monitoring	2	3	3	18	Medium	Reduce	Conduct regular monitoring and implement policies and procedures	Food Safety Manager	Everyday	Every 8 AM in the morning		
							of Food	Р	Inadequate cleaning and sanitation of equipment and work surface	2	3	3	18	Medium	Avoid	Conduct regular safety inspection	Food Safety Manager	Everyday	Every 10 AM in the morning		
							Contamination of Food	Р	Inadequate personal hygiene	2	2	3	12	Medium	Reduce	Implement a comprehensive cleaning and sanitization policy	Food Safety Manager	Everyday	Every Morning		
								Conta	Р	Inadequate temperature control	2	3	3	18	Medium	Avoid	Implement and enforce strict temperature control measures	Food Safety Manager	Monthly	1st Week of the Month	

	Doc. No.			FAL	INF	SAPC	ніто	RENA EDIC	KA IC	DY FORMANES, MARK TONI	TAG^	LOG	ON M	ΙΔΡΙΛ	LOUDDES	VII I ADII7					П
	Approve	d by	/: JU	LIUS	A. S	ARE	10	KENA, EKIC	NA JC			LOG	OIV, IV	IANIA	LOUNDES	VILLARUZ					
Inf	ormation	n As		Regi		Phas	е	Identify the		Risk Assessment Ph		sk Ass	essm	ent			F	Risk Treatment Phase ACTION PLAN			
No	Asset Class.	Asset		I A	e e	Asset Value	Asset Owner Source	Threats Threats	Source	Vulnerability	Probability/ Likelihood		Asset Value	Score	Risk Level	Proposed Action	Action Items (Resource Requirement)	Person Responsible	Schedule	Monitoring	Budget
								_	Е	Not optimizing inventory levels	2	2	2	8	Medium	Reduce	Utilize Inventory Management Systems	Inventory Manager	Monthly	Every end of the month	30,000 80,000
							т	Stockouts	Е	Overreliance on a single supplier	2	3	2	12	Medium	Reduce	Identify alternative suppliers with similar capabilities	Procurement Manager	Semi- Annually	Monthly	
									Ш	Supplier Communication Issues	1	2	2	4	Low	Reduce	Define Clear Expectations and Requirements	Project Manager	beginning of each project	At the beginning of each new project	10,000
							lanager	Inaccurate Record-keeping	Р	Insufficiently trained personnel	1	1	2	2	Low	Reduce	Develop comprehensive training programs	HR Manager	Annually	Every September	100k
		Inventory	2	3 3	18	Medium	y Chain Manage	ate Record	Р	Lack of standardized recording processes	3	2	2	12	Medium	Reduce	Implement regular audits to ensure adherence to standardized procedures	Operations Manager	Monthly	Weekly	100K
							Supply	Inaccura	Р	Manual Data Entry Errors	2	2	2	8	Medium	Reduce	Conduct regular audits and quality checks of inventory data	Quality Assurance Manager	Quarterly	1st Month of the Quarter	30,000
								intory	Т	Ineffective Product Lifecycle Management	2	1	2	4	Low	Reduce	Conduct regular assessments of product lifecycles	Product Manager	Semi- Annually	2nd week of March and September	20,000
cal							т	Outdated Inventory	Т	Poor synchronization between systems	2	3	2	12	Medium	Reduce	Upgrade or implement integration tools that support real-time synchronization	IT Manager	Quarterly	Weekly	50,000 80,000
2	Physical							Outc	Т	Inaccurate Shelf Life Tracking	2	2	2	8	Medium	Reduce	Set up automated alerts and notifications	Systems Administrator	Quarterly	Everyday	
	Phy							hes	Т	Inadequate Cybersecurity Measures	2	3	2	12	Medium	Reduce	Regular Security Audits and Penetration Testing	IT Security Manager	Semi- Annually	3rd week of March and September	80,000
							E	Data Breaches	Т	Inadequate access controls	3	3	2	18	Medium	Reduce	Conduct a comprehensive access control assessment	Chief Information Security Officer	Quarterly	Weekly	50,000
		ant						ă	Т	Lack of employee awareness and training	2	2	2	8	Medium	Reduce	Train employees on incident response procedures	Chief Security Officer	Annually	Every January	20,000
	Point-of-Sale (POS) Equipment				-e	ntime	Т	Outdated Technology Infrastructure	2	2	2	8	Medium	Reduce	Invest in Modern Systems and Software	IT Director	Every 3-5 years	Every 3-5 years	150k		
		2 2	12	Medium	II Manage	stem Downtime	Т	Lack of disaster recovery plans	2	3	2	12	Medium	Reduce	Conduct a risk assessment to identify potential disaster scenarios	IT Director	Quarterly	Monthly	50,000		
						Sys	Т	Inadequate Maintenance Practices	2	2	2	8	Medium	Reduce	Create detailed documentation of maintenance procedures	Technical Writer	Monthly	Everyday	20,000		
		ш						Theft or Fraud	Р	Poor Background Checks	2	2	2	8	Medium	Reduce	Utilize Professional Background Screening Services	HR Manager	Per hiring process	Per hiring process	10,000 50,000 70,000 20,00
							E	/ee Theft	Р	Lack of internal controls	3	3	2	18	Medium	Reduce	Establish a continuous monitoring system for internal controls	Internal Auditor	Quarterly	Monthly	50,000
								Employee	Р	Insufficient monitoring of employee activities	2	2	2	8	Medium	Reduce	Define and communicate the company's policies	Compliance Officer	Annually	Every March	10,000

	Doc. No.			CE A	NNF	GAE	CHI	TOP	ENA EDIC	KA IC	DY FORMANES, MARK TONI	ΓΔGΛ	LOG	ON M	ΔRIA	LOURDES	VIII ARII7					F
_	Approve	d by	y: Jl	JLIUS	S A.	SAR	ENO		ENA, ERIC	KA JC			LUG	JIN, IVI	ANIA	LOURDES	VILLARUZ					
Inf	ormation	ı As				r Ph	ase		Identify the		Risk Assessment Ph							F	tisk Treatment Phase			
No	Asset Class.	Asset		set V	g	Asset Value	Asset Owner	Source	Threats Threats	Source	Identify the Vulnerabilities Vulnerability	Probability/ Likelihood	Impact/Harm	Asset Value	Score	Risk Level	Proposed Action	Action Items (Resource Requirement)	ACTION PLAN	Schedule	Monitoring	Budget
									ccess	Т	Weak User Authentication Measures	2	2	3	12	Medium	Reduce	Enforce strong password policies and implement multi-factor authentication.	IT Security Manager	Quarterly	Last Month of the Quarter	50,000
								Р	Unauthorized Access	Р	Inadequate User Training	2	3	3	18	Medium	Reduce	Provide comprehensive training on security practices and the importance of protecting login credentials.	Cybersecurity Trainer	Semi- Annually	1st week of February and August	40,000
		m							Unaut	Р	Inadequate Access Controls	2	2	3	12	Medium	Reduce	Regularly review and update access permissions based on the principle of least privilege.	IT Security Manager	Semi- Annually	3rd week of January and July	000'09
		Inventory Management System					Manager		rruption	Т	Insufficient Data Backup and Recovery Mechanisms	2	3	3	18	Medium	Reduce	Establish a robust data backup strategy, including regular offsite backups.	Data Backup Administrator	Semi- Annually	Last week of the Month	500K
		Managem	3	3	3 6	High	Chain	т	Data Loss or Corruption	Р	Unsecured Data Transmission	2	3	3	18	Medium	Avoid	Avoid transmitting sensitive data over unsecured networks whenever possible.	Network Administrator	As Needed	Everyday	0
		nventory I					Supply			Т	Lack of Encryption for Sensitive Inventory Information	2	3	3	18	Medium	Reduce	Implement encryption protocols to protect sensitive inventory data.	IT Security Manager	Quarterly	Everyday	40,000
		_							on Issues	Р	Poorly managed integration with other business systems	2	3	3	18	Medium	Reduce	Develop a comprehensive and detailed integration plan.	IT Project Manager	At the beginning	Continuous	20,000
								т	Software Integration Issues	Р	Lack of Regular Monitoring	2	2	3	12	Medium	Accept	Accept that some minor integration issues may occur and focus on rapid resolution.	IT Project Manager	As Needed	As needed	0
3	Software								Software	т	Incompatibility with updates or changes in external systems	1	2	3	6	Low	Reduce	Design a modular and flexible integration architecture.	Systems Architect	At the beginning	Continuous	100K
)	Soft								ilability	Т	Relying on a Single Server or System	1	3	2	6	Low	Reduce	Utilize multiple servers and/or a failover cluster.	Server Administrator	As Needed	Everyday	M M
								т	System Unavailability	Р	Lack of Regular System Updates	1	3	2	6	Low	Reduce	Implement regular software updates to patch vulnerabilities and improve system stability.	IT Security Manager	Monthly	Continuous	50,000
									Syste	Р	Cybersecurity Attacks	2	3	2	12	Medium	Reduce	Implement advanced cybersecurity measures like intrusion detection system.	IT Security Manager	Semi- Annually	1st week of January and July	500K
		ware				_	ation		olations	Р	Inefficient Monitoring and Auditing	2	3	2	12	Medium	Reduce	Conduct regular internal audits and establish clear audit trails.	Compliance Manager	Semi- Annually	2nd week of January and July	50,000
		yroll Software	2	3	3 0	Medium	e Organization	Р	pliance Violations	Р	Lack of Compliance Expertise	1	3	2	6	Low	Transfer	Outsource compliance management to a specialized service.	Compliance Manager	Annually	Every September	360K
		Payroll Sc 5 3 3 3		Th		Comp	Р	Outdated Compliance Information	1	3	2	6	Low	Reduce	Implement automated systems to track and update compliance information promptly.	Compliance Manager	Quarterly	Third week of the Month	45,000			
									sats	Р	Insider Knowledge Exploitation	2	3	2	12	Medium	Reduce	Monitor and restrict access to sensitive informations.	IT Security Manager	Monthly	Everyday	50,000
								Р	Insider Threats	Р	Lack of Whistleblower Protection	2	3	2	12	Medium	Reduce	Establish a clear whistleblower protection policy to encourage reporting of suspicious activities.	HR Manager	Annually	Continuous	20,000
									Ë	Р	Inadequate Employee Screening	2	2	2	8	Medium	Reduce	Conduct thorough background checks on potential employees.	HR Manager	Per hiring process	At the last step of hiring process	30,000

	by: (GRA						OR	RENA, ERIC	KA JO	DY FORMANES, MARK TONI	TAGA	LOG	ON, N	IARIA	LOURDES	VILLARUZ				
Approv											Risk Assessment Pl	haen						P	sk Treatment Phas	0	
rmatio	n As		sset			IIIa	se	T	Identify the		Identify the Vulnerabilities			sessm	ent			N	ACTION PLAN		
Asset Class.	Asset	С	1	A	Score	Asset Value	Asset Owner	Source	Threats Threats	Source	Vulnerability	Probability/ Likelihood	Impact/Harm	Asset Value	Score	Risk Level	Proposed Action	Action Items (Resource Requirement)	Person Responsible	Schedule	Monitoring
									e during ge	Р	Infrequent testing and maintenance of the generator	2	2	2	8	Medium	Avoid	Regularly check and maintain the backup generator	Maintenance Manager	Weekly	Every Saturday
								Т	Generator failure during power outage	Р	Inadequate fuel storage and monitoring	2	2	2	8	Medium	Reduce	Establish a regular maintenance schedule for fuel storage tanks and equipment	Operation Manager	Weekly	Every Saturday
									Genera	Р	personnel on generator operation and	2	2	2	8	Medium	Avoid	Create a thorough training plan for the team in charge of the backup power generator.	Operation Manager	Monthly	Every Morning
	Generator						Owner		ion	Р	Improper fuel storage	2	3	2	12	Medium	Reduce	Store fuel in a cool, dry place away from heat sources.	Maintenance Manager	Daily	Everyday
	Power G	2	2	3	12	Medium	Business Ov	E	Generator fuel contamination	Р	Failure to use proper fuel grade	1	3	2	6	Low	Avoid	Use the fuel grade recommended by the generator manufacturer.	Maintenance Manager	As needed	As needed
	Backup Power						Bus		8	Р	Failure to address fuel quality issues	2	2	2	8	Medium	Reduce	Regularly test fuel quality and replace it if necessary.	Maintenance Manager	Weekly	Every 7 AM in the morning
									rload	Р	Exceeding generator capacity	1	3	2	6	Low	Avoid	Install a larger generator	Electrician	At the beginning	At the beginning
								т	Generator overload	Р	Inadequate load balancing	1	3	2	6	Low	Avoid	Distribute the load evenly across the generator	Electrician	As needed	As needed
3									Gene	Р	Failure to consider peak demand periods	2	2	2	8	Medium	Reduce	Schedule maintenance during off-peak hours	Maintenance Manager	Daily	Every 10 PM
Services									enance	Р	Lack of regular cleaning	2	2	2	8	Medium	Reduce	Implement a regular cleaning schedule	Food Safety Manager	Weekly	Every Monday
								Т	Improper maintenance	Р	Inadequate disinfection	2	2	2	8	Medium	Avoid	Enforce a thorough cleaning and disinfection plan for AC units.	Food Safety Manager	Monthly	Every 1st week of the Month
									Impro	Р	Neglected maintenance schedules	3	2	2	12	Medium	Avoid	Establish a preventive maintenance schedule for AC systems.	Food Safety Manager	Quarterly	Every 1st week of the Month
	system						ger		ctuations	E	Food spoilage	2	2	2	8	Medium	Reduce	Maintain consistent temperature control within the recommended range.	Food Safety Manager	Daily	Every hour
	onditioning system	2	2	3	12	Medium	-ood Manager	Е	erature fluctuations	Р	Compromised food safety	2	2	2	8	Medium	Avoid	Conduct temperature checks	Food Safety Manager	Daily	Every hour
	Air cor						~		Tempe	Р	Inconsistent food quality	2	2	2	8	Medium	Reduce	Monitor and maintain consistent temperature control throughout the storage and preparation areas. Conduct a training program to	Food Safety Manager	Daily	Every 3 hours
									leaks	Т	Toxic fume exposure	1	2	2	4	Low	Reduce	educate personnel on the proper handling and storage procedures for	HR	Quarterly	1st week of the month
								E	Refrigerant leaks	Т	Air conditioning system damage	3	3	2	18	Medium	Avoid	Choose environmentally friendly refrigerants with lower GWP.	Business Owner	As needed	As needed
									R _e	т	Reduced cooling capacity	2	2	2	8	Medium	Reduce	Establish a Routine Inspection Protocol	Maintenance Technician	Twice a month	Every Saturday

l:		y: G						ORENA, E	RICKA J	OY FORMANES, MARK TONI	TAGA	LOG	ON, N	IARIA	LOURDES	VILLARUZ					\blacksquare
	opprove rmatior		set F	Regi	ster			Idontifu	the	Risk Assessment P							R	sk Treatment Phas			
			Ass	et Va	lue	H	-	Identify Threa		Identify the Vulnerabilities	Ri	sk As	sessm	ent				ACTION PLAN			
No	Asset Class.	Asset	С	I A	Score	Asset Value	Asset Owner	Threa	Source	Vulnerability	Probability/ Likelihood	Impact/Harm	Asset Value	Score	Risk Level	Proposed Action	Action Items (Resource Requirement)	Person Responsible	Schedule	Monitoring	Budge
ı								uo	Р	Weak Supplier Screening	2	3	2	12	Medium	Reduce	Regularly audit and assess suppliers for compliance with quality standards.	Quality Assurance Manager	Quarterly	March, June, September, and December	500K 50,000
							int	Contamination	Р	Inadequate Quality Assurance Testing	2	3	3	18	Medium	Reduce	Invest in advanced testing methods and enhance quality assurance protocols.	Quality Control Manager	Annually	Every January	500K
							Department	Ö	Т	Outdated Production Equipment	2	3	3	18	Medium	Reduce	Upgrade production equipment and invest in modern equipment.	Operations Manager	As needed	As needed	1.5M
ı		nd Safety					y Control	False	Р	Lack of Cross-Functiona Collaboration	2	2	3	12	Medium	Reduce	Facilitate communication and collaboration between marketing and compliance teams.	Project Manager	Monthly	Every 1st week of the Month	10,000
ı		Product Quality and	1	3 3	9	Medium	and Quality	Mislabeling or Fa Advertising	Т	Outdated Information Management Systems	1	2	3	6	Low	Reduce	Invest in modern systems to manage and update labeling information.	IT Manager	Every 3-5 years	Weekly	M M
		Product					Assurance a	Misla	Р	Inadequate Labeling Oversight	2	2	3	12	Medium	Reduce	Establish stringent processes for labeling oversight.	Quality Assurance Manager	Quarterly	January, April, July, and October	50,000
							Quality As	alls	Т	Delayed Detection of Quality Issues	2	3	3	18	Medium	Reduce	Implement advanced quality monitoring systems that allow real-time detection of issues.	Quality Assurance Manager	As needed	Quarterly Assessments	1M
							ا	Product Recalls	Р	Ineffective Recall Procedures	2	2	3	12	Medium	Reduce	Establish clear and tested procedures for swift product recalls.	Food Safety Manager	Annually	Every February	000'06
5	Image							ğ	Т	Limited Product Traceability	2	2	3	12	Medium	Avoid	Implement advanced traceability technologies, such as barcodes or RFID tags.	Supply Chain Manager	Every 3-5 years	Every 3-5 years	3M
	Ĕ							Impact	Р	Inadequate Environmental Impact Assessment	2	3	2	12	Medium	Avoid	Conduct thorough and comprehensive environmental impact assessments.	Compliance Manager	Semi- Annually	2nd week of March and September	50,000
					ı	Environmental Impact	Р	Non-Compliance with Environmental Regulations	1	3	3	9	Medium	Transfer	Collaborate with experts and external entities to ensure adherence to environmental regulations.	Compliance Manager	As needed	As needed	20,000		
		R) Image					(CSO)	Envir	Р	Limited Use of Sustainable Practices	2	2	3	12	Medium	Reduce	Implement and promote sustainable practices throughout the organization.	Sustainability Officer	Quarterly	January, April, July, and October	00 70,000 40,000 60,000
		bility (CS				ے	Officer (CS	e with	Р	Limited Ethics Training	2	2	3	12	Medium	Reduce	Increase comprehensive training programs on ethical standards for employees	HR Manager	Quarterly	First Month of the Quarter	40,000
		Responsi	ate Social Responsibility (CSK) Image 2 2 3 3 6 6 0	Medium	inability C	on-compliance with	Р	Inconsistent Application of Ethical Standards	2	2	3	12	Medium	Reduce	Ensure that ethical standards are consistently applied across all departments and locations.	Compliance Manager	Monthly	Every 3rd week of the Month	70,000		
		ज्र			Chief Sustai	Non-c Ethi	Р	Insufficient Ethical Policies	1	2	3	6	Low	Reduce	Enhance the policy framework by developing clear and comprehensive policies on ethical behavior.	Compliance Manager	Annually	Every March	70,000		
		Corporate Soci					5	nptions	Р	Limited Collaboration with Local Authorities	2	2	3	12	Medium	Reduce	Establish partnerships and collaborate with local authorities to address community concerns.	CSR Manager	Quarterly	Second Month of the Quarter	100K
		Corporal	1	Community Disruptions	Р	Ineffective Community Feedback Mechanisms	2	2	3	12	Medium	Reduce	Implement effective community engagement platforms, such as feedback sessions and surveys.	CSR Manager	Monthly	Every 2nd Friday of the Month	000'09 000'09				
								Comm	Р	Unresolved Social Issues in Operations	2	2	3	12	Medium	Avoid	Operate in ways that do not negatively affect local communities.	CSR Manager	Ongoing	Continuous	000'09

	by: G	3RA(RENA, ERIC	KA J	DY FORMANES, MARK TONI	ΓAGA	LOG	ON, M	IARIA	LOURDES	VILLARUZ				
Approv							_			Risk Assessment P	hase	,					Ri	isk Treatment Phas	e	
			set V					Identify the Threats		Identify the Vulnerabilities			sessm	ent				ACTION PLAN		
Asset Class.	Asset	С		A	Score	Asset value Asset Owner	Source	Threats	Source	Vulnerability	Probability/ Likelihood	Impact/Harm	Asset Value	Score	Risk Level	Proposed Action	Action Items (Resource Requirement)	Person Responsible	Schedule	Monitoring
								pplier n	т	Data Security Concerns	1	2	2	4	Low	Reduce	Regular Security Audits and Monitoring	IT Security Manager	Monthly	Every 1st week of the Month
							E	Unreliable Supplier Information	Р	Unreliable Supplier Information	1	2	2	4	Low	Reduce	Data Monitoring Evaluation and Verification	Quality Assurance Manager	Monthly	Every 2nd week of the Month
	stem					denartment		Unu	Е	Counterfeit Products or Ingredients	2	2	2	8	Medium	Reduce	Regular Audits and Inspections	Quality Assurance Manager	Regularly	Before Start of Morning Shift
V V	ement Sy					enab than	200	Finantial tion	Т	Financial Data Breaches	3	3	2	18	Medium	Reduce	Regular Security Risk Assessments	IT Security Manager	Monthly	Every 3rd week of the Month
	ry Manag	3	3	2	18	Managem	T	Secured Fina Information	Т	Insecure Payment Processing Systems	2	3	2	12	Medium	Reduce	Continuous Monitoring of Payment Transactions	IT Security Manager	Monthly	Every Last week of the Month
	d Invento					nied Die	5	Not S	Р	Insider Threats	2	2	2	8	Medium	Reduce	Regular Employee Background Checks	HR / IT Security Manager	Weekly	Every Tuesday
	Foo					Singal	5	ormulas	Р	Culinary Intellectual Property Theft	2	2	2	8	Medium	Reduce	Implement Access Controls for Recipe Data	IT Security Manager	Semi- Annually	Every 1st week of the 1st and 7th
							Р	Recipes/Formulas	Е	Incomplete Allergen Information	2	3	2	12	Medium	Reduce	Clear Labeling Protocols	Marketing and Quality Assurance Manager	Weekly	Every Wednesday
Information								Food R	Р	Inconsistent Cooking Instructions	1	2	2	4	Low	Reduce	Continuous Monitoring of Cooking Processes	Quality Assurance Manager	Regularly	Before Start of Morning Shift
								Seport	Р	Insider Threats Regarding Recipe Preferences	2	2	2	8	Medium	Reduce	Implementing Strict Access Controls for Consumer Data	IT Security Manager	Monthly	Every 1st week of the Month
							т	Unreliable Consumer Data/Surveys Report	Т	Ineffective Data Analysis	2	2	2	8	Medium	Reduce	Clear Data Collection Protocols	Research and Data Collection team	Monthly	Every 2nd week of the Month
									Т	Insufficient Monitoring of Survey Trends	2	2	2	8	Medium	Reduce	Regular Trend Monitoring Schedule	Research and Data Management team	Quarterly	January, April, July, and October
	arch Plan					artment	T	ial Media	Т	Identifying Relevant Metrics	2	2	2	8	Medium	Reduce	Regular Reporting and Analysis	Analytics and Reporting teams	Monthly	Every 3rd week of the Month
	ing Research	2	2	2	8	Medium	T	istent Social Analytic	Т	Failure to Monitor Trending Topics	2	2	2	8	Medium	Reduce	Periodic Trend Reports	Social Media Management	·	January, April, July, and October
	Marketi					Marke		Inconsis	Т	Insufficient Social Media Training	2	2	2	8	Medium	Reduce	Regular Training Sessions / Seminars	Training and Social Media Management team		Febuary, May , August , Novemb
								oionage	Р	Lack of Insider Threat Detection:	2	2	2	8	Medium	Reduce	Continuous Monitoring of User Activities	IT Security and Network Monitoring team	Weekly	Every Monday
eting						Р	Competitor Espionage	Т	Inadequate Information Security	2	2	2	8	Medium	Reduce	Regular Security Audits and Assessments	IT Security and Network Monitoring team	Quarterly	March , June , September, December	
								Comp	Р	Human Error	2	2	2	8	Medium	Reduce	Employee Training/Seminars on Security Awareness	HR / IT Security Manager	Semi- Annually	Every 2nd and 8th Month of the Year

	Doc. No.			E AN	NE G	ARCI	нітоі	RENA, ERIC	KA JC	DY FORMANES, MARK TONI	TAGA	LOGO	ON, M	ARIA	LOURDES	VILLARUZ					
-	Approve	d by	/: JU	LIUS	A. SA	REN	0	, -													_
Info	rmation	n As		Regis		hase	9	Identify the		Risk Assessment P			essme	ent			Ri	sk Treatment Phas			
No	Asset Class.	Asset		I A		Asset Value	Source	Threats Threats	Source		Probability/ Likelihood	Impact/Harm	Asset Value	Score	Risk Level	Proposed Action	Action Items (Resource Requirement)	Person Responsible	Schedule	Monitoring	Budget
								5	Т	Inadequate Employee Awareness	3	2	2	12	Medium	Reduce	Develop and implement comprehensive training programs.	Training Manager	Semi- Annually	June and December	100k
							т	Data Breach	Т	Insufficient Data Backups	2	3	2	12	Medium	Reduce	Invest in backup software and storage infrastructure.	IT Manager	Daily	End of each month	200k
									Т	Outdated Security Policies	2	3	2	12	Medium	Reduce	Communicate policy changes to employees.	Security Manager	Annually	Quarterly	20k
		reements				,		don-	Р	Ineffective Monitoring Systems	3	2	2	12	Medium	Reduce	Evaluate and implement more effective monitoring tools.	Security Analyst	Quarterly	Daily	100k
		Contracts and Agreements	3	3 2	18	Medium	T Tegai Debai milei	Regulatory Non- Compliance	Р	Incomplete Documentation	2	3	2	12	Medium	Reduce	Conduct regular reviews and updates of documentation.	Quality Assurance Manager	Annually	Monthly	50,000
		Contract				-		Re C	Р	Failure to Report Incidents	2	3	2	12	Medium	Reduce	Implement incident reporting and response procedures.	Incident Response Team Leader	Annually	Monthly	50, 000 70, 000 70, 000 90, 000
								ats	Р	Inadequate Employee Screening	2	3	2	12	Medium	Reduce	Strengthen employee screening processes during recruitment.	HR Manager	Annually	Monthly	70,000
							т	Insider Threats	Р	Insufficient Exit Procedures	2	3	2	12	Medium	Reduce	Develop and enforce robust exit procedures for departing employees.	HR Manager	Annually	Monthly	70,000
7	Paper							<u>su</u>	Р	Overly Permissive Access Rights	3	2	2	12	Medium	Reduce	Regularly review and adjust access permissions.	Access Control Administrator	Quarterly	Weekly	
	<mark>С</mark>							tivities	Р	Inadequate Financial Audits	2	3	2	12	Medium	Reduce	Conduct regular and thorough financial audits.	Internal Auditor	Annually	Monthly	100K
							Р	Fraudulent Activities	Р	Lack of Management Oversight	2	3	2	12	Medium	Reduce	Enhance management oversight and involvement in key processes.	Senior Management Team	Annually	Monthly	50,000
		ts						Frauc	Р	Unsecured Financial Transactions	3	2	2	12	Medium	Avoid	Implement secure protocols for financial transactions.	Finance Manager	Quarterly	Weekly	90,000
		Expense Reports				-taoat	Department P	Access	Т	Failure to Disable Inactive Accounts	2	3	2	12	Medium	Avoid	Implement automated processes to disable inactive accounts.	IT Administrator	Monthly	Weekly	50,000
		and Exper	2	2 1	4	Low	Le Depa	uthorized Access	Т	Uncontrolled Physical Access	3	2	2	12	Medium	Reduce	Strengthen physical access controls and monitoring.	Facility Manager	Annually	Monthly	80,000
		Receipts a				Joseph		Unaut	Т	Lack of continuous monitoring of user activities	3	2	2	12	Medium	Avoid	Implement continuous monitoring systems for user activities.	IT Security Manager	Monthly	Daily	50,000
		יצ						ancial	Р	Failure to Monitor Financial Transactions	2	3	2	12	Medium	Avoid	Enhance systems for monitoring financial transactions.	Financial Systems Administrator	Monthly	Weekly	60,000 50,000 80,000
							Р	Inadequate Financial Controls	Р	Poorly documented financial policies	2	3	2	12	Medium	Reduce	Develop and maintain standardized documentation for financial policies.	Compliance Officer	Annually	Monthly	50,000
								Inade	Р	Inadequate Fraud Prevention Measures	2	3	2	12	Medium	Avoid	Strengthen fraud prevention measures through enhanced controls.	Risk Management Officer	Quarterly	Weekly	000'09