

Order of the Rector of the Non-entrepreneurial (Non-commercial) Legal Entity - Saint King Tamar University of Patriarchate of Georgia

No054/01 5 December 2018

City of Tbilisi

On the Definition and Approval of Business Processes Continuity Plan of the N(N)LE Saint King Tamar University of Patriarchate of Georgia

According to Article 35 of the Civil Code of Georgia of the Law of Georgia, Order №99/N of the Minister of Education and Science of Georgia dated October 1, 2010 "On Approval of Authorisation Fees and Authorisation Regulations for Educational Institutions", pursuant to Article 4, Part 3, Article 14, Part 1, Part 3, Paragraphs "b", "e", "f" and "l", Part 4 of the Charter of the N(N)LE Saint King Tamar University of Patriarchate of Georgia, I do hereby declare:

- 1. To approve the Business Processes Continuity Plan 2019 -2026 of the N(N)LE Saint King Tamar University of Patriarchate of Georgia in accordance with the Annex.
- 2. A copy of this order shall be made public.
- 3. To send this order to the structural units/staff of the University for the implementation within the scope of their competence.
- 4. I will personally control the implementation of the order.
- 5. The order may be appealed in accordance with the rules established by the legislation of Georgia.
- 6. The order shall enter into force upon signing.

Professor, Archimandrite Adam (Vakhtang Akhaladze) - /signed/

Business Processes Continuity Plan 2019 - 2026 of the N(N)LE Saint King Tamar University of Patriarchate of Georgia

Business Processes Continuity Plan (hereinafter the "Plan") is important for the N(N)LE Saint King Tamar University of Patriarchate of Georgia (hereinafter the "University). We are committed to protect and provide ongoing services to students, basic education units (hereinafter the "Faculty"), staff and guests at all times, including in the event of significant or minor delays in the process. The plan provides for the restoration of business processes in crisis situations. The plan covers all technical and non-technical areas of the University's business operations, including communications, data storage and recovery, software systems, network access, academic and other institutional processes, and human resources. The plan provides a clear guide to rebuilding all normal business processes, allowing the university to return to it "normal activity". The plan includes the necessary process for all structural units, which will allow them to minimize losses, to restore delayed administrative functions and continue to provide services to students, faculty, and staff. The plan is dynamic - it is constantly updated due to structural and technological changes. The main stages for the development and elaboration of the University Plan are as follows:

Identifying key business processes

Development of a plan to determine what major processes will be restored / how to reduce losses in case of activity disruption;

Implementation of the plan.

Check the plan and update it when processes change. Business Continuity Plan is elaborated by four main components:

Business Impact Analysis - This component determines main business processes, maximum limit of "waste period" duration.

Risk Assessment – This second element determines concrete danger in the institution, determines "risk quality" which connects with every potential occurrence.

Risk Management – This component investigates results of risk assessment, determines which risks require specific management implementation and establishes written, publicly spread, accessible plan that reflects requirements/activities for recovery of business process which should be implemented for decreasing loss if the fact of hindering happens.

Checking and coordination – Final component determines the University methodology to constantly review and update the plan, as well as share plan changes with staff.

Business Impact Analysis

Business Impact Analysis is conducted at one of the earliest stages in the business continuity planning process. Business Continuity Planning process includes identifying main functions of business, determines "waste period". Main business processes in the university are grouped into three categories:

Safety – Building safety and safe environment protection for all faculty students, faculty, employees, campus, society around.

Business activity supporting operations – work which is essential for business activity of the university, property safety and organization potency of financial assurance.

Study, teach and research - all programs and services which directly connects with academic work of the university.

Risk assessment

Risk assessment focuses on potential threats and dangers, which can negatively affect the University and focused on assessing the likelihood of an accident occurring and the severity of the impact.

Vulnerability analysis is the basis of a business process continuity plan and it shows how the University could have used the extra time and resources to mitigate the expected and difficult events and develop a plan.

Risk management

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University plan develops specific strategies when the danger occurs. These strategies include:

- Avoid hindering and protect property.
- Implement procedures after realization of risks.
- Planned reaction about incident.

Implementation, testing and updating

Testing is important for planning and developing because of many reasons. If university will not establish real determined time for recovery activities, in case of hindering of processes, there can be big expectations between university needs and actual activities of the plan. We should develop the methodology to test presented strategies regularly and also assure properly informing the employees. The Service Development and Communication Service coordinates the implementation of the Business Process Continuity Plan. Renewing the plan occurs annualy, according to business process changes/needs.

The loss reduction strategy focuses on the implementation of actions defined in accordance with the plan to eliminate the consequences of the realized risk, which should serve the effective recovery of delayed business processes in the shortest possible time with minimal costs. The main risks are as follows: the University has identified four categories of potential business risk: operational, technological, legal and financial, strategic and reputational risk.

Operational:

- Losing/destroying equipment, teaching-laboratory supplies, research models;
- Employee absence (in case of dismissal, suspending working relations, unforeseen situations)
- Communal Service ceasing (electric energy, heating, air conditioning, water);
- Destruction of Basic Materials and Data/Impossibility of finding.

Technological:

- Telephone/Internet Service ceasing;
- Basic installations/technical equipment shortage;
- Basic Program Providing absence (server/website);

Data inaccessibility/destruction

Financial and legal:

- Fines and surcharges;
- Taxes;
- Lack of Income;
- Technical installations/equipments/other inventory substitution expenses
- legal disputes;
- Violation of Contract;
- Unforeseen expenses

Strategic and Reputational:

- Reduced enrollments;
- Loss of authorization / accreditation;
- Loss of permits;
- Trust loss;
- Negative media feedback.

Risk assessment table

Risk	Probability of the Occurrence (high, medium, low)	Impact on University Process (high, medium, low)	Impact on Students (high, medium, low)
Losing/destroyi	ng equipment, teaching-labo	ratory supplies, research mo	dels
Teaching auditoriums	low	low	medium
Computer laboratories	low	low	medium
Administrative building	low	high	Medium
Teaching building	low	high	high
Library	low	high	high
Specialized laboratories	low	high	high
Research materials	low	high	Medium
Employee absence (in case	e of dismissal, suspending w	orking relations, unforeseen	situations)
Academic	low	high	high
Invited	low	medium	high
Administrative	low	high	Medium
Assistant	Low	medium	Low
Communal	Service ceasing (electric ener	gy, heating, air conditioning	, water)
Electric energy	low	medium	Medium
Heating	low	medium	Medium
Air Conditioning	low	medium	Low
Water (technical)	low	medium	Medium
Water (drinking)	medium	medium	Medium
Destruction	of Basic Materials and Data,	/Impossibility of finding	1
Archive	low	high	Medium
Current Documentation	Low	high	high
	Technological	·	•
	Telephone/Internet Servi	ce ceasing	
Telephone services	medium	medium	low
Internet service	Low	High	high
Bas	sic installations/technical equ	ipment shortage	

Basic installations lo		low		high		high	
Technical equipment		low		high		high	
Basic Program Provid (server/website)	ling absence	low high		medium			
Data inaccessibility/destruction		Low		high	high		
		Financial a	and Legal				
		Fines and s	surcharges				
Administrative fines		low High			medium		
Tax fines		low	High			medium	
Fees		low		High		low	
Other		low		High		medium	
		Lack of	Income			•	
Lack of learning fees		medium		high		medium	
Grant/financing/		Medium		medium		Low	
Project shortage							
Т	echnical installations	s/equipments/c	other invent		ution expenses		
Technical providing		medium		High		medium	
Program providing		medium		High		high	
Office inventory		medium	medium		High		
Legal disputes		medium high			Low		
		Violation o	of Contract	<u> </u>			
Technical service		Low high		high		medium	
Educational service				high			
Unforeseen costs		medium		medium		medium	
		Strategic and	Reputation			T	
Reduced Enrolling		Medium high pss of authorization/accreditation			medium		
	Lo	1	ion/accred	1		Г	
Accreditation		Low high				high	
Authorization			Low high			high	
Loss of permits		Low		high		medium	
Trust loss	11 1	Low		high		high	
Negative media fee	араск	Medium high		high	gh hig		
	T	Opera	1				
Risk	Preventive action	Waste Period	Responsible Action Unit/Person		Action	Evaluatio	
L	osing/destroying eq	uipment, teachi	ing-laborato	ory supplies	s, research model	s	
Teaching auditoriums	Testing monthly	1 day	Service,	Resources Case ment and tion	Providing readiness/ availability of the teaching auditoriums	Rector, Dean	

		Management and Information Support Service	computer class	
Testing in every 7 years	4 days	Financial and Material Resources Service	Providing readiness/availabili ty of the administrative building	Rector
Testing in every 7 years	2 days	Financial and Material Resources Service	Providing readiness/availabili ty of the teaching building	Rector
Testing monthly	1 day	Financial and Material Resources Service, Case Management and Information Support Service	Providing readiness/avai lability of the library	Rector
Testing monthly	4 days	Financial and Material Resources Service	Providing readiness/availabili ty of the laboratories	Rector
Testing in every semester	1 week	Financial and Material Resources Service	Renewing/buying new	Rector
yee absence (in case of			ations, unforeseen	
Preventive action	Waste Period	Responsible Unit/Person	Action	Evaluation
Staff incentives; health insurance; quick response to workplace problems	5 days	Quality Assurance Service, Program Manager, Case Management and Information Assurance Service, Dean	Temporary replacement ; Announcement of vacancies	Rector
	Testing in every 7 years Testing monthly Testing monthly Testing in every semester ree absence (in case of Preventive action Staff incentives; health insurance; quick response to	Testing in every 7 years Testing 1 day Testing 4 days Testing a 1 week Testing in every 5 week Testing in every 6 week Testing in every Testing in ev	Material Resources Service Testing in every 7 years 1 day Financial and Material Resources Service Testing monthly 1 day Financial and Material Resources Service, Case Management and Information Support Service Testing monthly Testing monthly 1 week Financial and Material Resources Service Testing in every semester 1 week Financial and Material Resources Service Testing in every semester Testing in every semester Testing in every semester Testing in every semester 1 week Financial and Material Resources Service Testing in every semester 1 week Financial and Material Resources Service Testing in every semester 1 week Financial and Material Resources Service Testing in every semester 1 week Financial and Material Resources Service Testing in every semester 1 week Financial and Material Resources Service Testing in every semester 1 week Financial and Material Resources Service Testing in every semester 1 week Financial and Material Resources Service Testing in every semester 1 week Financial and Material Resources Service Testing in every Ser	Material Resources Service Testing in every 7 years Testing 1 day Testing Material Resources Service Testing Material Resources Service Testing Material Resources Service Testing Material Resources Service Testing Material Resources Service, Case Management and Information Support Service Testing Material Resources Service Testing in Providing Resources Service Testing Material Resources Service Testing in Providing Readiness/availability of the library Testing Resources Service Testing in Providing Readiness/availability of the library Testing Resources Service Testing In Providing Readiness/availability of the library Testing Resources Service Testing In Providing Readiness/availability of the library Testing In Providin

Invited	Staff incentives; health insurance; quick response to workplace problems	5 days	Quality Assurance Service, Program Manager, Case Management and Information Assurance Service, Dean	Temporary replacement ; Announcement of vacancies	Rector
Administrative	Staff incentives, praise and promotion, health insurance; quick response to workplace problems, reimbursable holidays, individual flexible work schedule	2 weeks	Case Management and Information Assurance Service, Dean	Temporary replacement ; Announcement of vacancies	Rector
Assistant	Staff incentives, praise and promotion, health insurance; quick response to workplace problems, reimbursable holidays, individual flexible work schedule	10 days	Case Management and Information Assurance Service, Dean	Temporary replacement; Announcement of vacancies	Rector
Communal Risk	Service ceasing (elec	Waste	Responsible	ning, water); Action	Evaluation
Electric energy	action	period 1 day	Unit/Person		Rector

	Check electrical wiring on campus every 5 years		Financial and Material Resources Service	Independent power supply - diesel generator	
Heating	Annual inspection of the heating system	1 day	Financial and Material Resources Service	Providing heating	Rector
Air conditioning	Annual inspection of the air conditioning	2 days	Financial and Material Resources Service	Providing air conditioning	Rector
Water (technical)	Monthly inspection of water tank	1 week	Financial and Material Resources Service	Provide water independently	Rector
Water (drinking)	Inspect pipes on campus every three months	1 day	Financial and Material Resources Service	Provide water independently	Rector
	Destruction of Basic	Materials an	d Data/Impossibility	of finding	
Risk	Preventive action	Waste period	Responsible Unit/Person	Action	Evaluation
Archive	Check physical condition	5 days	Case Management and Information Support Service	Recovery	Rector
Current documentation	Thematic distribution in folders, security	2 days	Case Management and Information Support Service	Restoration / preparation of new	Rector
		Techno	logical	<u> </u>	
	Telep	hone/Intern	et Service ceasing		
Risk	Preventive action	Waste period	Responsible Unit/Person	Action	Evaluation
Telephone services	Testing in every semester	2 days	Case Management and Information Support Service	Availability of telephone service	Rector
Internet services	-	24 hours	Case Management and Information Support Service	Access to Internet service	Rector

D: a1.			cal equipment shortage	A ation	Esselvetion
Risk	Preventive action	Waste period	Responsible Unit/Person	Action	Evaluation
Basic installations	Updates, antivirus	24 hours	Case Management and Information Support Service	Spare devices	Rector
Technical equipment	Constant cleaning, cooling	24 hours	Case Management and Information Support Service	Spare devices	Rector
Basic Program Providing absence (server/website)	Backup every week	24 hours	Case Management and Information Support Service	Back UP	Rector
Data inaccessibility/d estruction	Backup every week	1 week	Case Management and Information Support Service	Back UP	Rector
		Financial a			•
	T	Fines and st			1 .
Risk	Preventive action	Waste period	Responsible unit/person	Action	Evaluation
Administrative fines	Strengthen control over the work performed	3 days	Financial and Material Resources Service	Finding additional resources	Rector
Tax fines	Consultations with auditors	8 months	Financial and Material Resources Service	Finding additional resources	Rector
Fees	Use of effective mechanisms	5 months	Financial and Material Resources Service	Finding additional resources	Rector
Other	-	1 week	Financial and Material Resources Service	Finding additional resources	Rector
		Lack of I	ncome		
Risk	Preventive action	Waste period	Responsible Unit/person	Action	Evaluation
Lack of learning fees	Constant monitoring of the payment procedure	1 month	Financial and Material Resources Service	Finding additional resources	Rector

Lack of revenue from contractors	Regular contacts	1 year	Financial and Material Resources Service	Finding additional resources	Rector
Lack of Grant/financing/ Project	Increase the number of projects	1 year	Financial and Material Resources Service	Finding additional resources	Rector
Т	echnical installations/	equipments/c	other inventory substitut	tion expenses	
Risk	Preventive actions	Waste period	Responsible unit/person	Action	Evaluation
Technical providing	UPS, air conditioning, semester inspection	weeks	Financial and Material Resources Service	Finding additional resources	Rector
Program providing	Updates, antivirus	weeks	Financial and Material Resources Service	Finding additional resources	Rector
Office inventory	Testing in every semester	Weeks	Financial and Material Resources Service	Finding additional resources	Rector
Legal disputes	Timely fulfillment of the obligation	Weeks	Legal Support Service	Appropriat e action	Rector
		Violation o	f Contract		
Risk	Preventive actions	Waste period	Responsible Unit/Person	Action	Evaluation
Technical service	Constant communicati on	3 months	Case Management and Information Support Service	Finding additional resources	Rector
Educational service	Constant communicati on	2 weeks	Case Management and Information Support Service	Finding additional resources	Rector
Unforeseen costs	-	1 month	Case Management and Information Support Service	Appropriat e action	Rector
	S	Strategic and	Reputational	1	1
Risk	Preventive actions	Waste period	Responsible Unit/Person	Action	Evaluation
Reduced Enrolling	Market research, PR activities, program updates, upgraded qualified human resources	1 Semester	Quality Assurance Service, Program Managers, Dean	PR activities, program evaluation, situation analysis, improvement	Rector

Loss of authorization/accreditation							
Risk	Preventive actions	Waste period	Responsible Unit/Person	Action	Evaluation		
Accreditation	Compliance with standards	1 year	Quality Assurance Service, Program Managers, Dean	Student mobility transferenc e, program upgrade	Rector		
Authorization	Compliance with standards Compliance with standards	1 year	Quality Assurance Service, Program Managers, Dean	Student mobility transition, for authorization	Rector		
Loss of permits	Compliance with standards	1 month	Quality Assurance Service, Program Managers, Dean	Apply for a permit	Rector		
Trust loss	High quality maintenance	6 months	Services Development and Communication Service, Dean	PR activities, response actions	Rector		
Negative media feedback	Regular contact with media associations	1 day	Services Development and Communication Service, Dean	Response actions	Rector		