



Review and Renewal of UBT Strategic Priorities and Future Direction

13th-14th Sept 2023

Dr. Narimane Hadj-Hamou

Founder and CEO, CLICKS, UAE

Mr. Mokhtar Benhadria

CLICKS's International Associate, Malaysia



Strategic Planning Retreat Workshop Day One

ne	Activity Activity	
8:30-8:50	Registration	
8:50-9:00	Opening remarks by UBT senior management	
0.00 0.00	Introduction of the facilitators	
9:00 - 9:15	Introduction of the program: key objectives and expectations	
	 Organize UBT's team into cross-functional teams and identify roles to ensure success of the workshop 	
9:15-9:45	Sessions (1): Strategic planning framework and renewal journey	
	Strategic Planning Framework	
	UBT SP Review and Renewal Journey and expectations	
9:45-10:30	Session (2): Context Analysis (What has changed since our last Strategic Plan; Where are we now; and	
	What will shape our future?)	
	Change imperatives in higher education globally and in the KSA.	
	Summary of Market Research and baseline assessment	
10:30-10:45	Coffee Break	
10:45 – 11:00	Session (3): Understanding the key elements shaping VMC (SP Review Template)	
	UBT Mission statement (Why do we exist?)	
	 UBT Core values (What do we stand for?) 	
	UBT Vision (Where are we heading?)	
11:00 – 12:30	Session (4): SWOT Analysis and Stakeholder Analysis	
	SWOT Analysis (SP Review Template)	
	 Stakeholders' Analysis (SP Review Template) 	
12:30 – 13:15	Prayer and Lunch Break	
13:15 – 14:15	Session (5): UBT Strategic Plan Model: Strategic Themes and Enablers	
	Refresher on UBT strategic themes	
	What are strategic themes?	
	 Articulating UBT strategic themes and strategic enablers 	
	Introducing "Start – Stop – Continue" Strategic thinking tool	
14:15 – 15:45	Session (6): Review UBT Goals, Objectives and Initiatives (SP Review Template)	
45.45.40.00	Theme & Enablers Group Discussions using "Start – Stop – Continue" tool	
15:45 -16:00	Coffee Break	
15:45 – 17:00 17:00	Session (6): Review UBT Goals, Objectives and Initiatives (SP Review Template) (Continue)	

Strategic Planning Retreat Workshop Day Two





Time	Activity
8:30-8:50	Registration
8:50 – 10:00	 Session (6) Continue: Review UBT Goals, Objectives and Initiatives Group work: Theme & Enablers Group Discussions _Consolidation of output (SP Review Template) Group Presentations
10:00 - 10:45	Coffee Break
10:45- 12:30	Session (7): Putting the plan together Group Work: Theme/ enabler plan (SP Review Template) Team presentation – each theme
12:00 – 12:45	Prayer and Lunch Break
12:45 – 15:45	Session (8): Aligning UBT Strategic Projects with OKR What is OKR? _ Primer on OKR Determining UBT major strategic initiatives and projects Discussion on UBT projects success indicators
15:45 -16:00	Coffee Break
16:00 – 16:30	Session (8): Continue Defining required resources, and estimated budget for each project
16:30-16:50	Session (9): UBT Strategic Planning implementation Discussion on the implementation of UBT plan 2024-2028: Monitoring and Accountability
16:50-17:00	Concluding remarks and program closure

Workshop Objectives





- ♦ Share the strategic planning framework and the process for review and renewal
- ◆ Facilitate the review and articulation of UBT's mission, vision and core values.
- ◆ Discuss local and global context and implications for UBT future direction.
- ♦ Conduct UBT institutional SWOT and stakeholder needs analysis
- ♠ Review / revise UBT strategic themes / enablers using Start Stop-Continue approach
- ♦ Identify major strategic projects that UBT would commit over the next five years to achieve its strategic goals.
- ◆ Discuss and agree of the UBT strategic plan governance and accountability arrangements.







Sessions (1): Strategic planning framework and renewal journey

"Vision without action is merely a dream. Action without vision just passes the time. Vision with action can change the world."

Joel Barker

What is strategy?





"The essence of strategy is choosing to perform activities differently from competitors so as to provide unique value proposition"

"Strategy is the way an organisation seeks to achieve its vision and mission"

"Strategy specifies what you decide "TO DO" and "NOT TO DO".

Michael Porter, Professor and Director of the Institute for Strategy and Competitiveness at Harvard Business School



What is Strategic Thinking?





Strategic thinking involves "arraying options through a process of opening up institutional thinking to a range of alternatives and decisions that identify the best fit between the institution, its resources, and the environment"

Rowley, Lujan, & Dolence, 1997, p. 15.

"Strategic thinking is the ability to analyse influencing factors inside and outside the organization, to discover strategic direction that should guide the organization's decision-making and resource allocation for a period 3-5 years"

John Pisapia (2010), Transforming The Academy: Strategic Thinking and / or Strategic Planning, Presented at the American Institute of Higher Education - 4th International Conference March 17-19, 2010, Williamsburg Virginia, USA

What is strategic planning?





Strategic planning is an organization's **process** of **defining its strategy**, or direction, and **making decisions on allocating its resources** to pursue this strategy.

Source: Wikipedia

Strategic planning is a <u>comprehensive process</u> for determining what a business should become and how it can best achieve its goals. It appraises the full potential of a business and <u>explicitly links the business</u> <u>objectives to the actions and resources</u> required to achieve them

Darell K. Rigby (2013). Management Tools 2013: An Executive Guide. Bain & Company

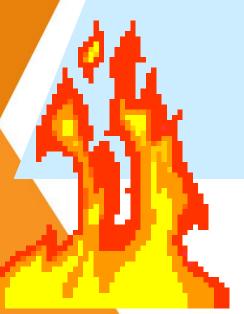




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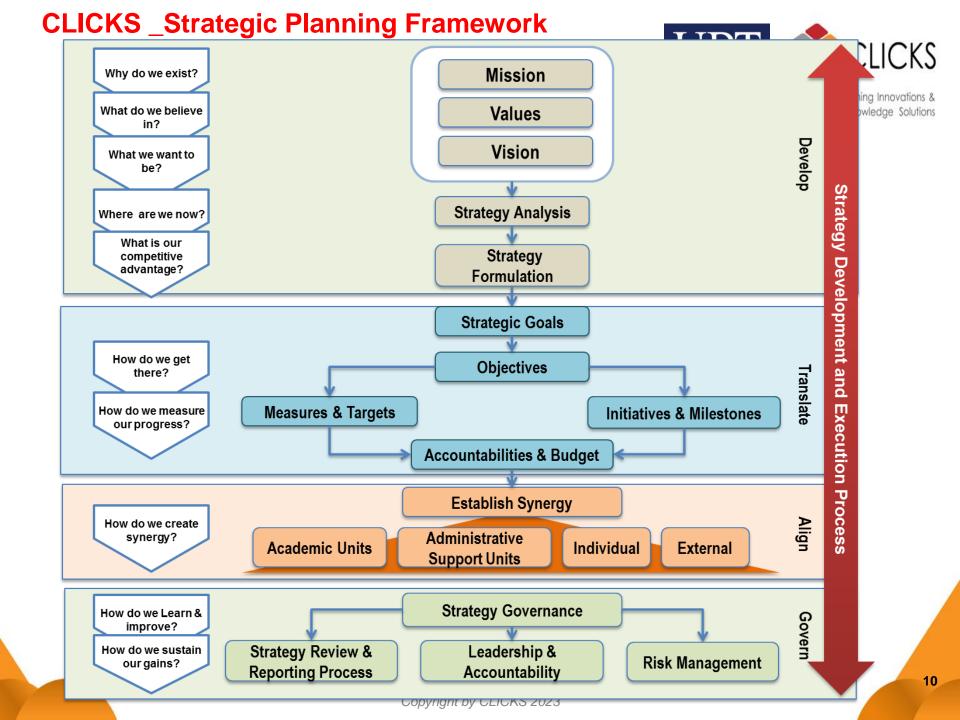
The Burning Platform!!

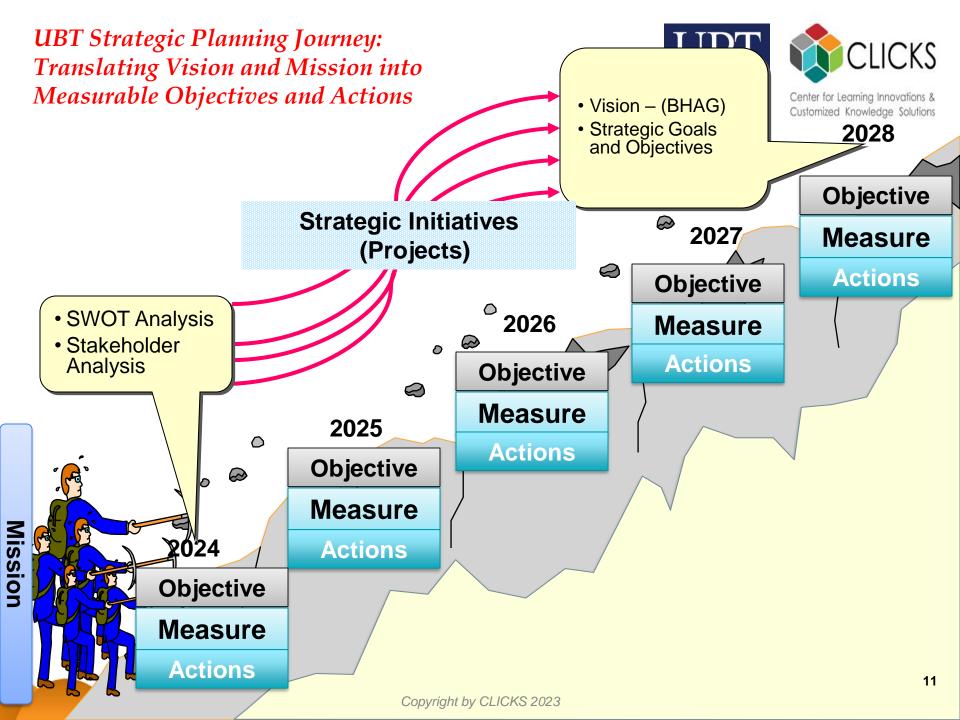
"Less than 10% of strategies effectively formulated are effectively executed"



Fortune Magazine

90% of organizations do not execute strategy successfully





UBT SP Review and Renewal Process





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Stage I
Reflecting on our
Vision, Mission &
Values

Vision

Mission

Core Values

Stage II
Understanding our
environment

Market Research and Baseline Assessment (**)

> SWOT Analysis(*)

Stakeholder Analysis (*) Stage III(***)

Reviewing our Strategic Themes/ Enablers

(Start-Stop-Continue)

Objectives

Key Performance Indicators

Targets

Initiatives

Person-In-Charge

Stage IV
Puting Strategic
Theme/ Enabler

together

Revised Objectives

Revised KPIs & Targets

Revised Initiatives Timelines & PIC

- (*) The review to be based on the strategic themes/ enabler assigned to the group
- (**) The market research and baseline assessment are prepared by CLICKS.
- (***) The review will be based on the UBT Strategic Plan 2019-20203, using information gathered from Stage II.

UBT Strategic Plan (2024-2028) Review and Renewal: Data gathering and stakeholder engagement timeline (June – September 2023)





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UBT Board Vision and **Priorities**

> the didn't, and the challenges

10 June 2023

Board vision.

focus and

ideas for the

future of UBT.

UBT Management Team Issues and Priorities

> Engagement sessions with management team on what worked, what faced during SP cycle 2019-2023.

> > 10-11 June 2023 18-19 June 2023

University, Colleges and Departments Plans and Reports

> Colleges and departments strategic plans and achievement reports 2019-2023.

Supporting data and documents shared by **VRQD**

UBT Staff & Student Surveys

> Think UBT 2028 staff survey

Student satisfaction survey

Market Data & Analysis

Market Research and Baseline Assessment Reports

Sharing session with UBT management and heads of departments

03 Sept 2023

Strategic Plan Retreat

> Strategy meeting with **UBT C-suite**

12 Sept 2023

Strategic Planning Retreat with **UBT** staff and stakeholders

13-14 Sept 2023







Session (2): Context Analysis

What has changed since our last Strategic Plan; Where are we now; and What will shape our future?

Factors influencing higher education institutions

International collaborations & affiliation

Changing learners demographics & demands





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Government policies and regulations

- Does the university plan consider some of the possible factors which might face the institution or does it appear to neglect consideration of critical uncertainties which could occur?
- Are the implications of these factors for the more immediate planning horizon (say the next 1-3 years) considered?

Competition (Talents, Students, Programs)

External Factors

Local & global Economy

Technology (eLearning)

Industry Partnership

Standardization & Accreditation

Factors
influencing
higher
education
institutions

Infrastructure, Facilities & Resources Programs
Relevance to
the labor
market &
economy



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Ssibility Cust mized Knowledge Solutions

Quality Curriculum

Quality of

delivery

to young and adults learners

Does the university plan

takes into account these factors?

 Are the implications of these factors for the more immediate planning horizon (say the next 1-3 years) considered? support

Budgeting

Technology

Internal Factors

Planning & QA system

Governance

Faculty competency

Research capacity & capability







Summary of UBT Market Research

Recommendations for UBT's Future Direction 2024-2028

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Recommendations for UBT's Future Direction 2024-2028

- Opportunities for widening access to education and increasing student enrolment
- Responsive transformative educational pedagogy
- High Quality Degree/ Professional Certificate Programmes with Specializations
- University-Industry-Government Partnership

Market Research Recommendations: Opportunities for widening access to education and increasing student enrolment





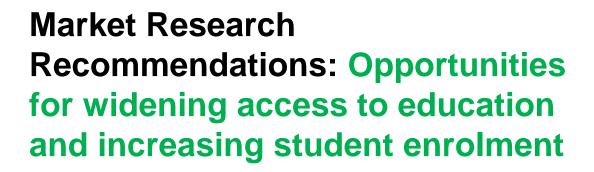
- Designing and developing professional programs for re-skilling and upskilling women in the relevant areas of business and technology.
- Exploring government initiatives for women such as Wusool Program;
 Qurrah Program and Women Leaders Program 2030.
- UBT should explore technology to design and deliver highly responsive programmes that accelerate the development of talented leaders and widen access in education in area where UBT can leverage its expertise with a focus on innovation.
- The **employment gap** in the kingdom provides an opportunity for UBT to consider developing niche and innovative programs with specializations or short professional certificates in areas outlined in the KSA Vision 2030.

Market Research Recommendations: Opportunities for widening access to education and increasing student enrolment





- This population distribution opens opportunities for UBT to develop a marketing strategy that expands UBT's footprints in other cities.
- This does not only mean opening new branch campuses in other cities, but also carefully crafting marketing, promotion and recruitment strategies to attract quality students from these cities to UBT.
- Having conducted feasibility studies in these cities, UBT may consider new initiatives combining blended learning with recognition of prior learning and remote delivery; such as developing new short/ degree programs (e.g. Mecca Tourism & Hospitality), deploying an innovative eLearning platform to facilitate access to predominantly women who prefer to study from home.







- UBT needs explore working with selected schools, especially with secondary, to co-design bridging programs that prepare them for university education.
 This can serve a pipeline for enrolment to UBT programs as well as a fulfillment of social responsibility aligning with KSA needs.
- The demographic school information, including the skill gaps (PISA), the
 potential increase in student numbers are among the most important factors to
 consider in case of new campus establishment and or/new program
 launching. The market research figures strongly support educational institution
 development in the cities of Riyadh and Makkah, followed by Eastern
 Province





Responsive Transformative Educational Pedagogy

- Adopt a transformative educational pedagogy providing practical and hands-on experiences that can be injected into the curriculum and co-curriculum, especially in the first two years (Undergraduate).
- More integration of approaches adapted from workplace training and apprenticeships to serve
 as a more practical model for assessing learning.
- To align with the KSA vision, the education system must focus on nurturing creativity, critical thinking, and problem-solving skills to cultivate the next generation of innovative leaders.
- Consider the shift from summative assessments and fact recall to <u>context-specific applications</u> and formative assessment.
- Consider techniques such as <u>self-assessment</u>, <u>peer-assessment</u>, <u>and qualitative assessment</u>, and leverage to complement traditional mechanisms.
- Gradually consider technology-based behavioral tools to measure cognitive, social, and emotional learning.





Embracing Digital Transformation

 Information Technologies, Telecommunication, Networking and Software Engineering graduates will witness an increase in demand as they are key contributors to the success of the government operational excellence theme.

Market Research Recommendations: Social Empowerment

• Embedding social and volunteering values, ethics and practices in Higher Education Graduate attributes and Extracurricular activities will allow any HEI to position itself as a major contributor to this theme.

High Quality Degree/ Professional Certificate Programmes with Specialization





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- Focus on bridging the competitive gap by offering a short and certificate programs aligned with vocational needs of students and the industry.
- Capitalize on technology as a competitive lever to design and deliver online/ hybrid programs combined with on-job training.
- Deepen industry partnerships to align curriculum with the industry, enhance field practice and increase employability.
- For renewable energy projects, KSA requires expertise in Engineering, Environmental Science, and Sustainable **Technologies**
- For the tourism sector, KSA needs expertise in Artificial Intelligence, Data Science and Cyber security

In line with the KSA 2030 mega projects:

- Specializations/ certificate courses that support environmental engineering and sustainability projects.
- Specializations/ certificate courses that focus on tourism and hospitality industry
- Collaborative-interdisciplinary programmes that focus on the application management in heritage management, well-being services, healthcare management, etc.





University-Industry-Government Partnership

- The education-industry-government collaboration will help design a curriculum that meet employer demand and facilitate internship opportunities to bridge the gap between academia and practical skills.
- UBT partnership with government should pave the way to raise research fund to mega projects in the next 5 years.
- Attract scholarships through collaborative arrangements with the government, industry and international links.









Recommendations for UBT's Future Direction 2024-2028

UBT Strategic Plan 2019-2023: Common





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Recommendations for Continuous Improvement

Strategic Plan Implementation and Reporting

- Make sure all institutional KPIs are consistently monitored and reported. In case of unavailability of measurement, owner must provide rationale, with actions for improvement.
- Establish a clear aggregation formula, and ensure it is consistently applied at appropriate levels.
- Streamline the initiatives definition and purpose. Establish a clear responsibility for the overall coordination and monitoring of the implementation of the initiatives.
- Establish a clear policy/process for strategic plan and KPIs update and adjustments as per UBT needs and adaptability to its environment.
- Adopt appropriate mechanisms to align operational plans and adjust them to meet the institutional KPI target and improve UBT agility to implement corrective measures.
- Consider homogeneous KPI reporting and measurement across colleges

UBT Strategic Plan 2019-2023:





Common Recommendations for Continuous Improvement

Strategic Plan Governance

A strategic plan will not add value to an institution without an active governance and accountability process. Therefore, UBT must ensure in the next planning cycle the following:

- Activation of UBT Strategic Planning and Resources Committee (under the UC)
- Appropriate councils/ committees are actively involved in the overseeing / discussing progress, reviewing strategic plan performance reports.
- Leaders assigned the task to lead certain KPI/ initiatives are held **accountable**, provided they are given the resources and necessary support to meet the set objectives.
- the strategic plan cascading process is reinforced to facilitate implementation, accountability and effective coordination.
- Organization structure changes should be thoroughly mitigated (at worst minimized) to avoid the risk of failure to execute the strategic plan.
- Resources shall be aligned with the university SP, this include competent human capital

UBT Strategic Plan 2019-2023: Area-

UBT والتكنولوجيا جامعة الأعمال و التكنولوجيا university of Business and TeomoLogy



Specific Recommendations for Continuous Improvement

Holistic Student Experience Achievements

- Focus on students' satisfaction and a transformative (360 degree) student experience
- Focus on entrepreneurship mindset and capabilities
- Develop a teaching and learning strategy and major initiatives that support the concept of transformative learning experience.
- Revamp UBT's marketing and promotion plan and accountability structure

High Quality Market Driven Programs

- Clearly track of KPIs related to students' experience separately by campus
- Assess current programs thoroughly to ensure they continue to be of relevance and to address emerging trends in the field and support education for employment.

UBT Strategic Plan 2019-2023: Area-

UBT عال و الأكلولوجيا المالاو الأكلولوجيا university of Business and Technology



Specific Recommendations for Continuous Improvement

Research with Tangible Impact

- UBT to continue hiring research-active doctoral faculty to sustain/ enhance its international ranking and enrich its curriculum.
- Review the research framework and responsibilities to ensure appropriate coordination for better achievement and alignments with required UBT capabilities.
- Consider specific indicators to improve students' research contributions and research inclusion in academic curricula.

Deep Engagement with Wider Community

- Ensure there is appropriate leadership and coordination cross the university entities where it comes to community engagement activities.
- Align community engagement initiatives to support the KSA vision 2030 and NTP.
- Develop a well-articulated strategy within the context of UBT.



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Session (3): Understanding the key elements shaping UBT_VMC





UBT Vision, Mission and Core Values





These three elements involves answering three main questions:

- Where do we want to be? Our Vision
- Why do we exist? Our Mission
- What is driving us? Our Core Values



UBT Vision, Mission and Core Values





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Our Vision

To be a leading university nationally and recognised internationally in education and research for the advancement of society

Our Mission

The Mission of the University of Business and Technology is to contribute to society through the pursuit of high quality undergraduate and postgraduate education that prepares competent professionals and future leaders, and a reserach with tangible impact on the curriculum, the economy and the community.

Our Core Values

- Passionate
- Responsbible
- Excellence
- Diversity
- Integrity
- Creative
- Team Spirit

UBT's Core Values





Passionate - Being positive, enthusiastic, taking pride of what we do, with the spirit of nothing is impossible.

Responsible - Serving as a catalyst for positive change and advancement of society.

Excellence - Pursuing and sustaining the highest quality standards in all that we do through continuous lifelong learning.

Diversity - Dealing fairly, respectfully and encouraging cultural diversity through inclusion of various perspectives, traditions and experiences.

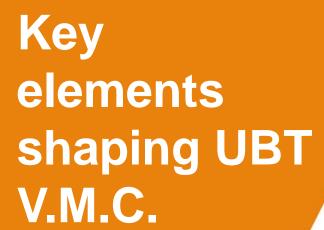
Integrity - Acting with dignity and honesty while adhering consistently to the university ethical and professional codes, which are aligned with Islamic values.

Creative - Finding new ways to do things; being creative, flexible, and a change agent for the betterment of society.

Team spirit - Fostering a team-working environment that encourages the willingness to cooperate as part of a team. Stronger together.

In all that we do, we strive for being Passionate, Responsible, pursue Excellence, embrace
Diversity, Integrity, and Creativity through Team spirit.

Our values PREDICT our Future.







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Group Activity (1)



Participants Workbook





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Session 4: SWOT Analysis & Stakeholder Analysis

If you don't know yourself and your environment, you cannot adapt, and if you cannot adapt, you won't be able to endure.

Overview Approach





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- Political
- Economic
- Societal
- Technological
- Environmental
- Legal
- Industry
- MarketSegmentation
- Customer
- Competitors
- Suppliers / Partners
 - Financial Resources
- Business Processes
- Innovation capability
- Technology
- Human Capital
- Organization Culture
- Management Capabilities

Macro Analysis



Micro Analysis



Internal Analysis

Strengths

(areas you do well or advantages of your organization)

Opportunities

(external factors that may contribute to your organization and can build up your strengths)

SWOT

Weaknesses

(areas to be improved)

Threats

(potential problems/risks caused by external factors that your organization may face)

SWOT Elements

Internal

Strength





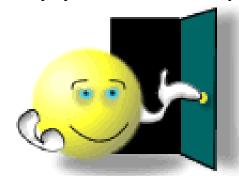
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Weaknesses



External

Opportunity



Threat



Originated by Albert S Humphrey in the 1960s

SWOT Analysis





The purpose of SWOT analysis is to isolate key internal and external issues and to facilitate a strategic approach. Your SWOT feedback represents a set of issues covering the university's current business conditions.

The purpose of the this exercise is to find answers to the following important questions:

How can we use our strengths to enable the university to take advantage of the opportunities identified?

How can we use these strengths to overcome the threats identified? What do we need to do to overcome the identified our weaknesses in order to take advantage of the opportunities?

How will we minimise the university weaknesses to overcome the identified threats?





SWOT Analysis

Group Activity (2)



Participant Workbook

Conducting Stakeholder Analysis





A stakeholder is a person, group or organisation that has a direct or indirect stake or interest in the organisation because it can either affect the organisation or be affected by it.



Considering the fact that stakeholders have either influence or interest in the performance of the university, it is key that any institution has clearly identified the different stakeholder groups, understands their level of influence and takes their opinions, priorities and concerns into account when developing and reviewing strategy and supporting policies.

University Constituents

Source: Brent D. Ruben, Toward a Balanced fir Higher Education, Higher Education Forum, Rutgers University, 1999.





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Prospective Students: Applying to a university program as a preferred choice, informed about the qualities and benefits they can realize through attending **Current Students:** Attending their university /program of choice with welldefined expectations and high-level of satisfaction relative to all facets of their experience.

Research contract agencies and other organizations and individuals: Seeking new knowledge and solutions to problems **Families:** Proud to have a family member attending the university/program, supportive of the institution, recommending it to friends and acquaintances.

Alumni: Actively supporting the university / program and its initiatives

- **Employers:** Seeking out university/ program graduates as employees; promoting the university/ program among their employees for continuing education.
- Colleagues at other institutions: Viewing the university as a source of intellectual and professional leadership and desirable workplace
- **Governing board:** Supporting of the institution and enthusiastic about the opportunity to contribute personally and professionally to its advancement.
- **Local Community:** Viewing the institution as an asset to the community; actively supporting its development
- **Faculty:** Please to serve on the faculty of a leading well-supported institution, enjoying respect locally, nationally and internationally
- **Staff:** Regarding the institution as a preferred workplace where innovation, continuous improvement and teamwork are valued

Stakeholder Analysis Matrix





Stakeholders Influence – Importance Matrix Interpretation

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High

Importance (Interest)

Low

Keep Informed/Consult

Require special initiatives if their interests are to be protected

Inform/Monitor

Require limited monitoring or evaluation. They are unlikely to be the subject of project activities or management.

Manage Closely/Partner

Need good working relationships to ensure an effective coalition of support for the strategic planning initiatives

Keep Satisfied/Control

Need careful monitoring and management

High

Low

Influence (Power)

Stakeholder Analysis Template





Stakeholder	Interest		Influence	Needs	
	High	Low	High	Low	





Stakeholder Analysis (Review)

Group Activity (3)



Participants workbook

Stakeholder Influence-Interest Matrix (2019-2023)





Interest High	Keep Informed/Consult Government agencies; Industry; Employers; Wider Community; Professional bodies; Faculty members Administrative and operations staff; Partner Institutions	Manage Closely/Partner Students / Executive learners; Alumni; Governing Board; Owners/ Investors; Top Management;
Inte	Inform/Monitor Parents Secondary Schools Local & International Media	Keep Satisfied/Control Ministry of Education, NCAAA
	Low Infl	High uence









Strategic Themes & Strategic Enablers

Strategic Themes / Focus Areas reflect what the management team believes must be done to succeed. They are the highlevel and broad business strategies.

A strategy





By definition a strategy is a "set of choices that collectively position the firm in its industry so as to create sustainable advantage relative to competition and deliver superior financial returns."

"...the set of integrated choices that define how you achieve superior performance in the face of competition.... It is not a goal ... it is the position you choose that will result in achieving the goal; the actions are the path you take to realize the positioning"

Michael Porter

A strategy does not need to be detailed, but it needs to be explicit. And it needs to cover the following five elements:

What is our winning aspiration?

Where will we play?

How will we win?

What capabilities need to be in place?

What management systems must be instituted?

WHAT CHOICES NEED TO BE MADE TO MOVE UBT FORWARD?

Five Strategically Important Questions





- What will our financial model look like?
- 2) Which student segment will we serve, where and what will we provide them?
- 3) How will value delivery system be designed to serve these students?
- 4) What institutional and individual competencies do we need to have to deliver these needs?
- 5) What portfolio of initiatives that we need prioritize over the next five years to execute our strategy?

What are strategic themes?





Strategic Themes reflect what the management team believes must be done to succeed. They are the high-level and broad business strategies

Strategic Themes reflects the executives' view of what must be done internally to achieve the strategic outcomes. One developed, the main question asked: "if we excel in these 3-4 areas, will we achieve our vision"

Strategic Themes are a set of "non-negotiables" that an institution must do in order to deliver its mission and realize its vision.

"Strategic themes are the building blocks (Pillars) around which the execution of strategy occurs"

Zook and James Allen (2012)."Repeatability: Build enduring businesses for a world of content change", Bain & Company Robert Kaplan and David Norton (2004). "Strategy maps: Converting intangible assets into tangible outcomes", Harvard Business School Publishing Corp. P49.

Crafting your strategic themes





University strategic themes should be informed by the activities undertaken during the strategy development stage, which incudes (but not limited to) the following: Innovations & edge Solutions

Market
Research,
Context
Analysis and
Baselines
Assessment



SWOT Analysis



Stakeholder Analysis



Differentiation strategy (What makes us different from the rest?)

What are the few critically important themes that if implemented within the next 5 years, will significantly and tangibly transform the institution's current position, achieve its vision (close the value gap) and consistently deliver its value proposition?



Strategic Conversations

4 Strategic Themes
5 Strategic Enablers

UBT Strategic Plan Model





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UBT Vision

"To be a leading university nationally and recognized internationally in education and research for the advancement of society"

UBT Mission

"The Mission of the University of Business and Technology is to contribute to society through the pursuit of high quality undergraduate and postgraduate education that prepares competent professionals and future leaders, and a research with tangible impact on the curriculum, the economy and the community"



UBT Core Strategic Themes





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Holistic Student Experience

Develop and deliver transformative learning experiences that nurture students holistically and prepare them for work and life.



High Quality Market-driven Programs

Develop and maintain high quality market-driven academic and executive programs that meet local and international standards, delivered by talented faculty who adapt innovative and engaging learning and teaching practices.



Research with Tangible Impact

Create a vibrant intellectual environment that stimulates innovative research in key focus areas with tangible impact on the curriculum, Industry and the Economy..



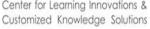
Deep Engagement with the Community

Develop strong and constructive relationships with the wider communities by contributing to the cultural, social and economic wellbeing of the local and international communities.

UBT Strategic Enablers









What is "Start-Stop-Continue" Method?





- The "Start Stop Continue" is a collaborative feedback mechanism to get everyone involved in strategic retreat to organize their thought into specifically determining what matters most to UBT to achieve its goals.
- The main objective of this exercise is to gather feedback from the UBT team and stakeholders on what to do with what was agreed in the current plan (themes, objectives, KPIs, targets and initiatives) and what needs to change moving forward.



What is "Start-Stop-Continue" Method?





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Start

- What new objectives, KPIs, and targets to consider.
- What should we start doing? List initiatives or ideas that:
 - The department or university is not doing, but you think should be done.
 - New ideas that have or have not been considered before.
 - Ideas to address emerging trends, achieve important outcomes, or improve results.

Stop

- What objectives and KPIs, and targets that are not relevant/ non longer applicable.
- What should we stop doing? List initiatives or ideas that:
 - Are not working or achieving desired outcomes for the department or university.
 - No longer align with departmental or university mission or goals.
 - Are no longer effective or valued
 - No budget, no resources with unclear direction

Continue

- What objectives, KPIs, and targets that are still relevant.
- What should we continue doing? List initiatives or ideas that:
 - Are working well for the department or university. (on-track)
 - Are successful or effective.
 - Align well with mission and values of the department or university.
- Slighly behind or moving in the right direction
- Not started, but must keep (still valid)

Stop-Start-Continue Template





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	START	STOP	CONTINUE (Keep doing)
Areas	What should we start doing? And why?	What should we stop doing? And why?	What should we continue doing? And why?
Objectives	 New objectives 	Objectives not relevant	 Objectives we maintain (or revise slightly)
	•	•	•
Key Performance Indicators	New KPIs	KPIs not relevant	 KPIs we maintain (or revise slightly)
	•	•	•
Targets	New KPIs	KPIs not relevant	 KPIs we maintain (or revise slightly)
	•	•	•
Initiatives	Start doing 1	Stop doing 1	Continue doing 1
	Start doing 2	• Stop doing 2	Continue doing 2
	 Start doing 3 	Stop doing 3	 Continue doing 3
Person-In-Charge	 New Person in Charge 	No longer in charge	 Maintain person in- charge



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Session (6): Review UBT Goals, Objectives and Initiatives

Themes & Enablers Group Discussions—using "Start – Stop – Continue" tool

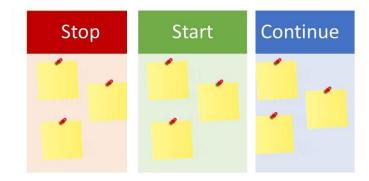






SSC Method

Group Activity (4)



Each team:

- Go through the theme assigned to your team. Information about the theme in UBT Plan 2019-2023
- Divide the flipchart into three sections (Continue; Start; Stop) as shown in figure above
- As instructed in the Workbook, discuss with your team, identify the changes to the theme and write them down in a post-it-note, and place them on the flipchart.

Participants workbook





Support Material and Guidance

Support material to support your review of the strategic plan components: Strategic objectives, KPI, and Initiatives

Developing UBT:

- (1) Strategic Objectives
- (2) Performance Measures
- (3) Strategic Initiatives





(1) Developing UBT Strategic Objectives



Criteria for selecting your strategic objective





Setting objectives demands a yardstick to measure the fulfillment of the objectives. If an objective lacks specificity or measurability, it is not very useful, simply because there is no way of determining whether it is helping the institution to move toward its mission and vision.

Criteria for selecting objectives: **S.M.A.R.T.A.**

- Specific. This provides a clear message as to what needs to be accomplished.
- Measurable. There must be at least one indicator (or yardstick) that measures progress against fulfilling the objective.
- Appropriate. It must be consistent with the vision and mission of the organization.
- Realistic. It must be an achievable target given the organization's capabilities and opportunities in the environment. In essence, it must be challenging but doable.
- Timely. There needs to be a time frame for accomplishing the objective.
- Agreed upon. An objective must be clear enough to be understood, agreed upon by the persons in charge of achieving it.

Adapted from Dess, Gregory G., G.T. Lumpkin and Marilyn L. Taylor (2005), "Strategic Management" 2 ed. New York: McGraw-Hill Irwin.

Writing a strategic objective statement





Example: A university has a focus area "Research scholarship". Under the focus area the following objectives are crafted:

Focus areas: "Research Scholarship"

Strategic Objectives

Increase graduate student research
Produce leading research output with impact

Increase research funding

Improve faculty research productivity
Teaching informed and enriched by research

Improve faculty research competencies

Example of students' Objectives Examples





Focus areas: "Student experience"

Strategic Objectives

- Improve student retention (annual)
- Increase student enrolment
- Increase student participation in co-curricular programs and activities
- Increase student industry engagement through internship
- Increase student satisfaction with the learning experience
- Increase student employability (3-6 month after graduation)



Example of academic and operational objectives



Focus areas: "Academic excellence"

Strategic Objectives

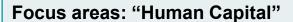
- Achieve NCAAA accreditation of key academic programs
- Improve programs' reputation through international accreditation and recognition
- Grow and diversify UBT's portfolio of academic programs that is innovative and marketresponsive
- Improve the quality of teaching and learning through the integration of innovative pedagogies and educational technology tools
- Significantly improve institution-wide services for the administration and support of research grants

Examples of Human capital objectives





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Strategic Objectives



- Improve Staff competencies
- Reduce staff turnover
- Reward and recognition of high performance and loyalty
- Develop leadership skills in a wider range of staff



Basic Terminology of Plan(An Example of a business school)





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Objectives: What the school is trying to

achieve

Measures:
How success
or failure
(performance)
against
objectives is

monitored

Targets:

The level of performance or rate of improvement needed

Initiatives:

Key action programs required to achieve targets

Objective
Increase student retention and graduation in the college of business

Measures	Targets	Initiatives
Percentage student retention by program annually	80% by 2020	Revise academic advising program (2019)Develop a program to
Percentage student graduating within degree stipulated time	75% by 2020	enhance the first-year university experience (2019)





(2) Developing UBT Performance Measures



Key Performance Measures UBT



Strategic performance measures monitor the implementation and solutions effectiveness of an organization's strategies, determine the gap between actual and targeted performance and determine organization effectiveness and operational efficiency.

Good Performance Measures:

- Provide a way to see if our strategy is working
- Focus employees' attention on what matters most to success
- Allow measurement of accomplishments, not just of the work that is performed
- Provide a common language for communication
- Are explicitly defined in terms of owner, unit of measure, collection frequency, data quality, expected value (targets), and thresholds
- Are valid, to ensure measurement of the right things
- Are verifiable, to ensure data collection accuracy

Tracey Barr, Specialist in organizational performance measurement

Why use performance measurement





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in the implementation of strategy (Performance measurement is used as a mechanism to monitor progress in critical areas such as student satisfaction, strategic initiatives portfolio and improvement in value-creating processes

Challenging the strategic assumptions and validating the strategy (challenging and testing the strategic choices in line with the changes in student demographics, eLearning, changes in accreditation requirements, etc.)

and accountability
(Measures are required
to ensure and
communicate standards
such as Student service
charter, Accreditation
standards, Financial
compliance,
Government regulatory
requirements)

Adapted from: Bourne et all (2000), "Designing, implementing and updating performance measurement systems", International Journal of Operations & Production Management, Vol. 20 No. 7, pp. 754-771.

KPI Measures Definition Template





Measure:	
Purpose:	
Relates To:	
Formula:	
Target Level(s):	
Frequency:	
Source of data:	
Who measures:	
Who acts on the data (owner):	
What do they do:	
Notes/Comments:	

Measures may take several forms such as Absolute numbers, Indices, Percentages, Rankings, Ratios. An institution should be diligent in selecting the right form to provide tangible progress on the strategic objectives.

Measures Definition Template _ Example





Measure:	1st year Student Satisfaction Rating
Purpose:	The measures captures student satisfaction level with 1st year learning experience
Relates To:	Objective: Improve first year student learning experience Initiative: Develop and implement rich and engaging pedagogical activities to actively engage student throughout their study.
Formula:	Number of semester-end survey respondents rating the students' learning experience 4 or 5 on a scale 1 to 5 divided by the total number of respondents. (expected response rate more than 80% of the total first year student for both general education and undergraduate studies))
Target Level(s):	80% (Actual Performance 70%)
Frequency:	At the end of each semester (preferably before grade announcement)
Source of data:	Data and reports are generated by Qualtrics survey management system. Student satisfaction report is available one week after the survey closure.
Who measures:	Effectiveness Office Executive collects the report generated by Qualtrics system
Who acts on the data (owner):	Director of General Education Program / Director of Undergraduate Program
What do they do:	Student satisfaction with learning experience rating will enable the program Directors to assess and compare the effectiveness of the improvements made in the delivery of teaching and the impact of the practical and engaging activities developed
Notes/Comments:	- Copyright by CLICKS 2023





(3) Developing UBT Strategic Initiatives



What are strategic initiatives?



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Extracts from: Kaplan, R., Norton, D. (2008), "The Execution Premium: Linking Strategy to Operations for University of Business No Technology Advantage", Harvard Business Press

Strategic initiatives are action programs aimed at achieving targeted performance for the strategy map objectives.

Strategic initiatives represent the "how" of strategy.

Strategic initiatives are the collections of finite-duration discretionary projects an programs, outside the organization's day-to day operational activities, that are designe to help the organization achieve its targete performance.

Initiatives cannot be looked at in isolation they must be viewed as a portfolio c complementary actions, each of which mus be successfully implemented if the institution is to achieve its theme targets and overall strategy target.



Developing your strategic initiatives [[]]



Stage	Strategic Initiative task	Center for Learning Innovations &
Identify	Create a list of all organizational initiatives	A simple exercise in identifying existing initiative is a crucial first step in prioritization. Most organizations have far too many initiatives.
	Establish criteria for aligning initiatives with the strategic objectives.	Use a weighting, or other explicit scoring system, for comparing the value of initiatives and establishing the business case.
Align	Prioritize strategic initiatives in line with strategic objectives	A robust system is required to ensure that the most valuable initiatives are launched and funded first
Ali	Abandon non-strategic initiatives	Deal with the political fallout from senior management commitment to abandon initiatives.
	Rationalize, where appropriate, overlapping initiatives within the organization.	Create unitary teams where staff are working in parallel on the same projects.
	Assign responsibility for initiative execution.	Senior executives must be made accountable for delivering strategic initiatives.
Manage	Assign budget and other resources for each initiative (as required)	A separate budget should be allocated for each initiative which forms what Kaplan and Norton calls "STRATEX" or strategic budget.
	Monitor progress and measure impact.	Progress must be monitored and close attention be paid to ensuring the initiatives are impacting the targets/objectives.

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Criteria for selecting strategic initiatives





Initiative scoring at the Canadian Blood Services

- Strategic fit (1. low, 5. medium, 9. high)
- Value Added (1. low to modest Impact, 5. Significant results, 9. Breakthrough results)
- Time to implement (1. >24 Months, 3. 18-24 months, 5. 12-18 months, 7. 6-12 months, 9. less than 6 months
- Total costs (1. more than 2,500, 3. 1000-2500, 5. 500-1000, 7. 250-500, 9. less than 250)
- Project team capability (1. insufficient internally, difficult to source externally,
 5. insufficient internally, external resources available,
 9 Sufficient internal staff and resources)
- Project Risks (1. High, 5, Medium, 9. Low)
- Depth and dearth of change required (1. High, 5. Modest, 9. Little)

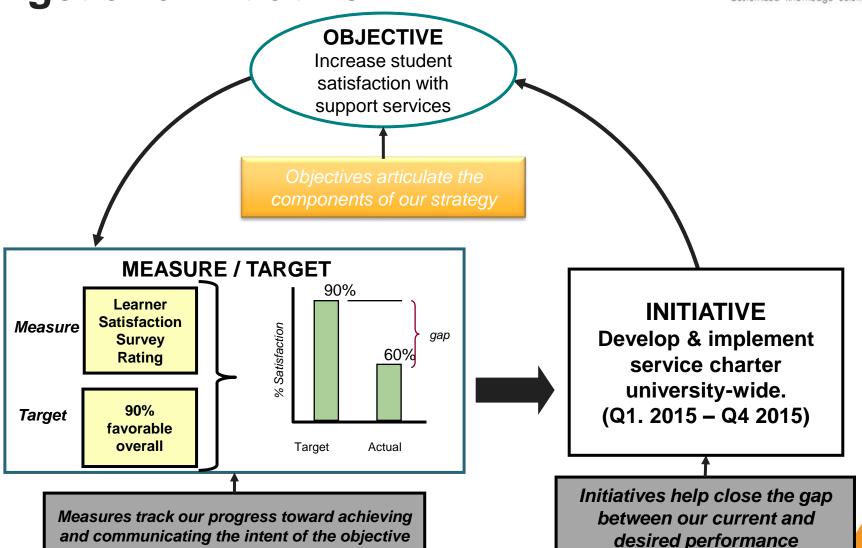
Source: Kaplan, R., Norton, D. (2008), "The Execution Premium: Linking Strategy to Operations for Competitive Advantage", Harvard Business Press

Linking objective, measure, target and initiative





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Mapping Initiatives with strategic Objectives





Themes/ Focus Area	I II				III							
Strategic Initiatives	Obj 1	Obj 2	Obj 3	Obj 4	Obj 1	Obj 2	Obj 3	Obj 4	Obj 1	Obj 2	Obj 3	Obj 4
Initiative (1)												
Initiative (2)												
Initiative (3)												
Initiative (4)												
Initiative (5)												

The Table helps:

- in ensuring that only relevant initiatives are selected which should address / affect more than one objective in the plan
- the management team in effectively managing the budget allocation. The initiatives selected which cross more than one perspective are financially viable.

Example of a Plan:







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Focus area/Theme: Inspire Our Students to Develop Their Full Potential								
Objective	Measure	Target	Initiative					
1. Deliver excellent and inspirational learning and teaching.	Student satisfaction	Top quartile of higher education sector	"Students Really Matter"Student satisfaction survey					
2. Translate excellence in research and scholarship into learning opportunities for students.	Student/staff ratio	• Reduce to 15:1	 Learning and teaching process improvement program 					
3. Provide an exceptional student experience.	 Level of demand for courses Average A-level score of recruited students 	Increase to 8 applications per placeIncrease to 420	Student partnership agreementsPeer mentoring scheme					
4. Increase participation of those who can benefit.	 Proportion of full-time undergraduate cohort from lower socioeconomic groups 	Increase to 24%	Student portal					

Source: Robert S. Kaplan and David P. Norton (2008), "Execution Premium: Linking Strategy to Operations for Competitive Advantage", Harvard Business Review Press p113.

Example of a University's measurable objectives



Student and community focus							
Objective	Measure	Target	Owner				
Produce globally marketable and outstanding graduates	 Percentage of graduated employed locally within 6 month of graduation (annually) 	85%	SSX				
	 Percentage of graduates employed by MNC within 12 months of graduation (annually) 	10%	SSX				
2. Generate opportunities for lifelong	Number of new executive programs developed (annually)	3	CLLY				
learning	Number of students enrolled in executive programs (annually)	150	CLLS				
3. Achieve reputable international ranking	THES ranking	Top 350 in THES	PRXD				
4. Student-centric learning environment	Student satisfaction index (annually)	70%	SSX				
5. Outstanding contribution to society	Number of community projects (annually)	4	CSD				
	Academic and research focus						
Continuous academic program quality improvement	 Percentage of programs accredited locally by CAA and other international bodies AACSB (Bus), NAAB (Arch), WFME (Medical) 	100% (CAA) 10% (Int)	QXTA				
Reputable scholarly publication and citation	Number of publications in citation indexed referred journals	200 (Published) 500 (Accepted)	RESS				
Outstanding leadership and contribution to research	Percentage of research experience staff	30% (>20 years) 50% (10-20 years) 20% (<10 years)	RESS				
Strong national and international linkages	Number of active local and international MoU and MoA	8	IPXX				
5. Excellent student services	Percentage of students services improved	60%	SSX				







Section (7): Putting the Plan together



UBT Strategic Plan template





trategic Theme/Enabler #X:	[]	
----------------------------	----	--

(a) Strategic Objectives and Key Performance Indicators

21	Key Performance Indicator	Baseline	Target					
Objective		2023	2024	2025	2026	2027	2028	Owner
1.								
2.								
3.								

(b) Strategic Objectives and Initiatives

Objective	Initiative (Strategic Project		2025	2026	2027	2028	Owner
1.							
2.							
3.							



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Session (8): Aligning UBT Strategic Projects with UBT's Objectives & Key Results



What are OKRs?





OKRs divide goals into achievements and the actions that support them. They are structured around two fundamental questions:

- Objective: Where do I want to go?
 The Objective is the goal of the entire organization, team, or individual.
 Objectives are typically qualitative and set the direction for what every level of the business wants to achieve in a certain amount of time.
- Key Result: How will I get there?
 Key Results (KRs) are the <u>measurable</u> outcomes that need to be achieved in order to meet the objective somewhat like a "to-do list" for accomplishing an overall goal. KRs help <u>track progress</u> and are generally metrics-driven, using the team's key performance indicators.

What did OKR originate?



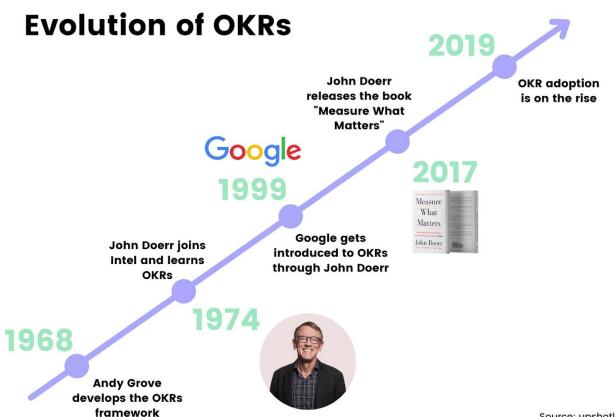


- OKRs have a rich legacy, starting in silicon valley tech companies.
- The concept of objectives and key results was officially created by Andy Grove at Intel in the 70s, but his work was heavily influenced by the writings of Peter Drucker and his concept of Management by Objectives (MBO).
- John Doerr was at Intel at the time, and later took those ideas to Google.
- Larry Page publicly credits OKRs with Google's early success.
- From there, the concept spread all over tech startup culture to Amazon, LinkedIn, and more.
- More recently in 2017, Doerr chronicled the growth of the OKR methodology in his seminal book on the subject, *Measure What Matters*.

Brief history







Source: upshotly

Benefit of OKR





- Focus: OKRs enable companies to concentrate on several priorities, typically no more than five per team or department.
- Alignment: OKRs offer clarity on how each goal aligns with the broader purpose of the strategy.
- Commitment: OKRs inspire dedication from the participating teams to complete tasks within an established period.
- Tracking: OKR metrics allow businesses to track progress with an objective and provide insight on whether or not they need to modify their approach.
- **Stretching:** OKRs often encourage teams to reach beyond set objectives and fully realize their potential to make a more significant difference

Case Example - OKR





- Our University strategy 2030 is subdivided into (4) Themes.
- Each theme is comprised of Objectives this is the "O" or "the what".

(a) Objective

- Keep in mind that objectives must be <u>aspirational</u>, <u>action oriented</u>, <u>inspiring and concrete</u>.
- Theme (1): High quality industry-based programs
- In this example will focus on the objective:

"Develop a nationally known school of engineering distinguished by engaged learning and a strong foundation in the arts and sciences."

(b) Key Results

- If the objectives are defined in the strategy, the next step is to develop your key results (KR's). KR's are "the how" and must adhere to these (5) criteria: specific, time bound, aggressive yet realistic, measurable and verifiable and numerical it's not a KR unless it has a number.
- For this example we'll focus on building a capstone project program:

Establish a Capstone Project Program by getting corporate or organizational sponsorship for (5) projects for the academic year 2021/2022 by end of the spring 2021 term.

 Note this satisfies the criteria to be a KR and if achieved, moves our university a step closer to the objective listed above.

Measurable Outcomes and Actions: Note that KR 1 is not a task list. It is a measurable outcome that will be supported by actions that may be recorded in a task list. For example, one simple action to deliver KR1 could be: A1 - Contact (1) potential new partner per week.

(Adapted from John Ring (2021)

Examples of OKR





Theme: Enhancing Student Success

Objective: Improve student success rates and academic achievements.

Key Results:

- Increase the graduation rate by 10% within the next three years.
- Reduce the dropout rate by 15% within the next academic year.
- Improve the average GPA by 0.5 points within the next semester.

Theme: Expanding Digital Learning Customized Knowledge Solutions

Opportunities

Objective: Expand access to digital learning resources and platforms.

Key Results:

- Increase the number of online courses offered by 20% by Q3 next year.
- Enhance the functionality and user experience of the learning management system by 70% within six months.
- Achieve a 30% increase in student enrollment in online programs within the 2nd long semester.

Theme: Fostering Education for Sustainable Development

Objective: Promote diversity, equity, and inclusivity in education.

Key Results:

- Increase the enrollment of underrepresented students by 15% within the next two years.
- Implement 10 SDG teaching practices and curriculum modifications within the next semester.
- Establish partnerships with 5 community organizations to support marginalized students within the next quarter

Theme: Enhancing Student Success
Objective: Enhance assessment methods to
evaluate student learning effectively.
Key Results:

- Implement 10 formative assessment strategies in 100% of classrooms within the next academic year.
- Incorporate 5 technology-based assessment tools to provide immediate feedback within six months.
- nity
 Improve the alignment between assessments and curriculum standards by 80% within the

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Session (9): UBT Strategic Planning implementation









What Next?

- Agree on and activate the role and responsibilities of key person-in-charge (PIC) in the strategic plan 2028.
- 2. Agree on and activate the committees responsible to oversee the implementation of the Strategic Plan 2028.
- PIC to be strategic project sponsor and coordinator
- 4. Major project Team structure and TOR
- Business case for the major project initiatives and actions.
- Cascading UBT's Institutional Strategic Plan to the colleges and support departments

Next Steps – to activate UBT SP 2028





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Approved UBT SP 2028

Approved Org. Structure

Approved SP Governance Structure

(2) Pre-Implementation Actions

Activated Org & Gov. Structure

UBT SP 2028 cascaded

PIC Major Projects appointed

Project Charter

Project Business Case

(3) Implementation

Cascaded Plans Executed

Major Projects Implemented

Data Collected

(4) Review and Gap Analysis

Institutional Review

Department Review

Team/Individual Performance Review

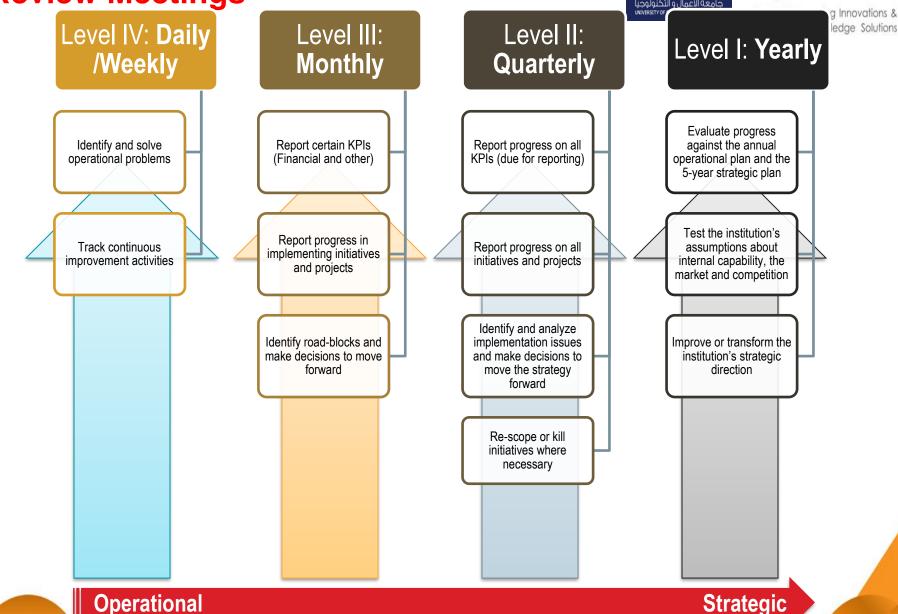
(5) Action

Agree on Changes

Implement Changes

Go back (4)

University Operational and Strategic Review Meetings



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Strategic



