

# STRATEGIC PLAN

2012-2017



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#### LIST OF ACRONYMS AND ABBREVIATIONS

ATS Administrative, Technical and Service

**BSC** Balanced Scorecard

CPR Curriculum and Pedagogical Reform
CSME CARICOM Single Market and Economy

**CUTL** Certificate in University Teaching and Learning

EMT Executive Management Team
EPA Economic Partnership Agreement

GRIP Graduate Studies and Research Information PortalGSSW Department of Government, Sociology and Social Work

**HR** Human Resources

ICT Information and Communications Technology

IDU Instructional Development Unit
 ISO International Students Office
 IT Information Technology
 KPIS Key Performance Indicators
 M&C Marketing and Communications
 MOU Memorandum of Understanding

**OC** Open Campus

**OCCS** Open Campus Country Sites

**PMMS** Performance Monitoring and Management System

PVC Pro Vice Chancellor

QAU Quality Assurance Unit

SIDS Small Island Developing States

**SMART** Specific, Measurable, Attainable, Relevant ,Time-bound

STRIDE Strategic Transformation for Relevance, Impact, Distinctiveness and Excellence

**SVUS** Single Virtual University Space

**SWOT** Strengths, Weaknesses, Opportunities, and Threats

**TLIs** Tertiary Level Institutions

**UOPD** University Office of Planning and Development

**UWI** The University of the West Indies

**UWI STAT** The University of the West Indies Students Today, Alumni Tomorrow

**UWI-12** The group of 12 contributing countries of the UWI which do not host a physical campus,

i.e., Anguilla, Antigua & Barbuda, The Bahamas, Belize, British Virgin Islands, Cayman Islands, Dominica, Grenada, Montserrat, St. Christopher (St. Kitts) & Nevis, St. Lucia, and

St. Vincent & the Grenadines

UWI-12+1 The 12 contributing countries of the UWI plus Bermuda, which became an associate

contributing country in 2009

#### **FOREWORD**

The University of the West Indies (UWI) is at a pivotal point of its history. While in the last five to ten years, we have made significant advances in increasing student numbers, growth of a competitive academic staff, number of undergraduate, professional and graduate programmes offered, capital development projects on all our campuses set in aesthetically pleasing landscapes, advanced and more integrated information and library systems, more robust relationships with our governments, and expanded outreach to UWI-12+1 countries, there is still much ground to cover in achieving our collective vision of being a *globally recognised, regionally integrated, innovative, and internationally competitive university, deeply rooted in all aspects of Caribbean development*. A recent marker of our progress is evidenced in the accreditation reports of the Mona and the St. Augustine Campuses, which indicated that the University is on the right track with respect to the management of its affairs. Perhaps our greatest challenge is in garnering the financial resources necessary to sustain the gains we have made, so that we may drive regional development more effectively and receive the global recognition that an institution of our size and composition can attain.

The global economic crisis and its dire effects on the Caribbean have meant that government contributions have been flat or have declined in the last three years, and arrears in payment have ballooned to worrisome proportions. Questions abound about how the Caribbean will cope in an increasingly competitive and dynamic world. As if the financial challenges were not enough, we must contend with increasing competition for students and resources from emerging national universities and international institutions of all types. A perception still exists, posited in some reality, that the University is too bureaucratic, inefficient and slow to contend with the competitive challenges that face us, as well as to respond to the development needs of the Caribbean. There is concern also that the University is disintegrating into increasingly national entities pursuing singularly local goals—a formulation that, if it were to become true, would mean loss of a considerable regional enterprise. While some of these fears are exaggerated and by no means new, it would be unacceptable that our institution should be allowed to "drift" because decisive steps are not taken to address the challenges we face. Contending with these challenges, even as we celebrate signal gains, is what makes this moment "pivotal." Realisation of our collective vision will rely on capitalising on our relatively rich intellectual and infrastructural resources (resources not shared in magnitude by any other tertiary institution in the English-speaking Caribbean), and linking these more effectively with the private sector, government and other sectors, as well as with multilateral development agencies in the region.

It is in these circumstances that we embark on the 2012-2017 Strategic Plan, which seeks to transform the institution into a "global player," while serving as a driving force for Caribbean development. Important goals of the Plan include financial self-reliance; a more engaged and able staff; improved operational efficiency; enhanced teaching, learning, research and innovation; expanded regional and national engagement; and international outreach. Critical to our success will be our ability to better mobilise our collective regional strength, even when serving national agendas.

If we are to attain the heights to which we aspire, more involvement of our total university community—academic and non-academic—is an imperative. While our 2007-2012 Plan was constructed through a process of university-wide input, it is evident that one of the factors that impeded full implementation was that large sectors of our staff were not engaged. In the 2012-2017 Plan, we have not only mobilised our campus communities to prepare the Plan, but have also utilised face-to-face engagements with all sectors of the University—academic and faculty boards, ATS staff and students—to present and discuss the Plan. A university web portal was created, which invited and enabled input from persons in the community who wished to offer comments and suggestions. Going forward, we are utilising the balanced scorecard framework, accompanied by leadership enrichment exercises and other initiatives to ensure that all units can prepare action plans for implementation. We shall ensure that our progress can be objectively monitored at regular intervals.

Our moment is "**pivotal**." Success will require individual commitment, creative thinking and execution. It is a moment when every one of us must become a leader – each of us, an instrument of change.

**Professor E Nigel Harris** 

En h Ham's

**Vice Chancellor** 

#### **ACKNOWLEDGEMENT**

The drafting of the 2012-2017 UWI Strategic Plan was a collaborative effort involving multiple stakeholders throughout the process. Individuals and teams from every academic and administrative division across the four campuses were actively engaged in various ways. The contributions and efforts of all of these stakeholders have been instrumental in the preparation of this Strategic Plan. I would like to thank all of those persons who contributed to the exercise and especially the staff in the University Office of Planning and Development (UOPD) who worked with me to put together this document which draws on several submissions, reports, meetings and discussions across the University. I am looking forward to the continued support of staff, students and other stakeholders as we move into the implementation stage of the planning process.

Professor Andrew S Downes
Pro-Vice Chancellor (Planning and Development)

#### **UWI AT A GLANCE**

- Established in 1948 as a University College of the University of London becoming an independent university in 1962
- Supported financially by 16 countries in the Caribbean
- Four Campuses: Mona (Jamaica), St. Augustine (Trinidad & Tobago), Cave Hill (Barbados) and Open Campus
- Provides a range of Certificates, Diplomas, Undergraduate and Postgraduate degrees in six Faculties
- Enrolment of over 47,000 students in 2011/12
- Total staff of 5,800 (full time staff) of which 1,800 are academic
- Graduates up to 9,000 per annum

#### 1. EXECUTIVE SUMMARY

#### 1.1. INTRODUCTION

The *Strategic Plan 2012-2017* of the UWI has been prepared in an environment characterised by regional economic volatility and uncertainty, increasing competition in the provision of higher education services, changes in information and communications technology, growth in the demand for higher education and the desire to find solutions to pressing national and regional issues. These factors have created a "new normal" for the UWI.

The UWI, as the leading tertiary level institution in the English-speaking Caribbean, is charged with meeting the region's "high level" human resource needs and also assisting with the resolution of the development issues facing the region. It also has to compete in the international higher education market and demonstrate some global impact in the areas of teaching, research and advisory services.

In a highly competitive environment, the UWI has to leverage its resources or core competencies in order to achieve competitive advantage in three (3) key areas: the delivery of accredited quality programmes at reasonable costs; the generation of impactful cutting-edge research and innovation; the achievement of operational excellence (involving talent management, efficient processes, information technology and customer service) to provide quick responses to stakeholders.

#### 1.2. REVIEW OF STRATEGIC PLAN 2007-2012

The Strategic Plan 2007-2012 contains four (4) core strategic focal areas: **Teaching and Learning**; **Graduate Studies**; **Research and Innovation**; **and Service to the UWI-12 Countries and Other Underserved Communities**. A review of the Strategic Plan 2007-2012, to date, indicates some degree of success in all the areas in spite of the resource constraints occasioned by the decline in economic activity since 2008.

Some of the **notable achievements** include the following: (i) the increase in enrolment in degree programmes by 25 per cent over the 2007-2008 to 2011-2012 period; (ii) the launching of the Open Campus in 2008 and the Western Jamaica Campus in 2008; (iii) the introduction of the Certificate in University Teaching and Learning; (iv) the strengthening of quality assurance and the commencement of the accreditation of the UWI; (v) the growth in graduate students (especially in taught degrees) and the strengthening of student support systems; (vi) the establishment of research clusters and increased international research collaboration; (vii) the continued upgrade of enterprise software systems; (viii) the introduction of formal staff assessment systems; (ix) the strengthening of marketing and communications offices on the various campuses; (x) the promotion of self-financing courses/programmes; (xi) the establishment of sports programmes across the campuses; (xii) the establishment of franchising arrangements and articulation agreements with other tertiary level institutions (TLIs); (xiii) the hosting of a range of national and regional conferences to discuss

development issues; and (xiv) the initiation of memoranda of understanding (MOUs) with several universities and other institutions.

An environmental analysis of the UWI points to several *internal strengths* and *weaknesses* along with several *external opportunities* and *threats*, as set out in Table 1.

Inte	ernal	External		
Strengths	Weaknesses	Opportunities	Threats	
<ul> <li>The University's reputation</li> <li>Regional dimension of the University</li> <li>Campus diversity</li> <li>Physical asset base</li> <li>Human resource development</li> <li>Intellectual capital</li> <li>Academic quality assurance</li> <li>Advisory capacity</li> <li>Knowledge repository</li> </ul>	<ul> <li>Management and people skills</li> <li>Technical competencies</li> <li>Employee engagement</li> <li>Enterprise systems</li> <li>Work-readiness of graduates</li> <li>Strategy alignment</li> </ul>	<ul> <li>Knowledge economy development</li> <li>Emerging industry competencies</li> <li>Emerging markets</li> <li>Professional development</li> <li>ICT reach</li> <li>Enhancing strategic partnerships</li> <li>Diversify funding base</li> <li>Caribbean knowledge</li> <li>Expand regionally</li> <li>Student development</li> <li>Enrolment sex ratios</li> </ul>	<ul> <li>Loss of Government Funding</li> <li>Competition from other Tertiary institutions</li> <li>Student intake quality</li> <li>Natural Disasters</li> <li>System and communication failure</li> </ul>	

Table 1. SWOT analysis of the UWI

#### 1.3. THE MISSION, VISION AND CORE VALUES OF THE UWI

The foundation elements of the Strategic Plan of the UWI are its Mission, Vision, Core Values and Strategic Goals.

The enduring **Mission of the UWI** is:

To advance education and create knowledge through excellence in teaching, research, innovation, public service, intellectual leadership and outreach in order to support the inclusive (social, economic, political, cultural, environmental) development of the Caribbean region and beyond.

The **Vision of the UWI** is as follows:

By 2017, the University will be globally recognised as a regionally integrated, innovative, internationally competitive university, deeply rooted in all aspects of Caribbean development and committed to serving the diverse people of the region and beyond.

The **Core Values** of the UWI that guide its mandate, policy and decision making include **integrity**, **intellectual freedom**, **excellence**, **civic responsibility**, **accessibility**, **diversity and equity**.

#### 1.4. KEY ATTRIBUTES OF THE UWI GRADUATE

The key attributes of the UWI graduate refer to those academic abilities, skills, personal and professional qualities that should be acquired by students during their sojourn at the UWI. A distinctive UWI graduate should demonstrate that he/she is: a critical and creative thinker; an effective communicator with good interpersonal skills; IT-skilled and information literate; innovative and entrepreneurial; globally aware and well grounded in his/her regional identity; socially, culturally and environmentally responsible; and guided by strong ethical values.

While these attributes apply to all graduates, it is expected that special emphasis would be placed on leadership, goal setting and the ability to make a significant contribution to new knowledge, especially in the case of the postgraduate student.

#### 1.5. KEY ATTRIBUTES OF THE UWI EMPLOYEE

An important *core competency* for the UWI lies in its human resources. It is therefore expected that the UWI employee should demonstrate the following attributes: *job-related knowledge and skills; critical and creative thinking skills; responsible attitude to work-life balance; institutional loyalty and <i>engagement; positive customer service; and respectful and ethical behaviour.* The nature of these attributes would vary according to the discipline or sphere of responsibility of the employee.

#### 1.6. STRATEGIC PERSPECTIVES AND THEMES

The *Strategic Plan 2012-2017* utilises the Balanced Scorecard (BSC) framework for linking the vision of the UWI to its strategic goals and associated objectives. This framework allows for the identification of different perspectives of the UWI's operations. The six (6) Perspectives, with their respective Themes, have been identified as follows:

#### • PERSPECTIVE 1: Financial

**Themes**: Income Source Diversification; Recapitalisation of the UWI; and Efficient Resource Utilisation

#### • PERSPECTIVE 2: Employee Engagement and Development

**Themes**: Competency-based Development; Culture of Employee Engagement; and Strengthening Performance Management Systems

#### • PERSPECTIVE 3: Internal Operational Processes

**Themes**: Efficient and Effective Academic and Administrative Processes; Governance Arrangements; and Management Structures

#### PERSPECTIVE 4: Teaching, Learning and Student Development

**Themes**: Academic Quality; Student Engagement and Experience; and Open and Distance Education

#### • PERSPECTIVE 5: Research and Innovation

**Themes**: Faculty-led Research and Innovation; Graduate Studies and Student Research; and Funding and Partnerships

#### PERSPECTIVE 6: Outreach

**Themes**: National and Regional Development; Internationalisation; Marketing and Communication; and Alumni Engagement

Within each theme, there are a set of **Goals** and within each Goal there are a set of **Objectives**, which will guide the Operational Planning process.

An overview of the Strategic Framework for the 2012-2017 Strategic Plan is shown in Figure 1.

#### 1.7. IMPLEMENTATION FRAMEWORK

The *Strategic Plan* embodies a five-year perspective, which will be continuously monitored and evaluated. Its realisation will require the involvement and commitment of all members of the university community. The overall strategic planning process will be coordinated by the Executive Management Team (EMT), headed by the Vice Chancellor. The University Office of Planning and Development (UOPD), in association with Campus Planning offices, will provide support in monitoring and evaluating progress with the *Strategic Plan*.

The *Strategic Plan 2012-2017* will be supplemented with biennial *Operational Plans*, which will coincide with the current financing arrangements of the UWI. The Operational Plans will employ a *BSC framework*, which allows for the linking of strategy to vision through the creation of a system of objectives, initiatives and projects, measures/indicators, timelines, responsibilities and resource needs to ensure the proper monitoring of the implementation of the Strategic Plan. Annual reviews of these Operational Plans will be undertaken, while biennial reviews will be carried out for the *Strategic Plan*. An electronic information system based on the BSC framework will be developed to facilitate the smooth monitoring and evaluation of the Strategic and Operational Plans.

#### 1.8. CONCLUSION

The successful implementation of the Strategic Plan and the associated Operational Plans will depend on several critical success factors, namely, effective management and creative leadership at all levels of the UWI; adequate human and financial resources; an appropriate accountability mechanism; an adequate incentive system; widespread buy-in and support of staff and other stakeholders; crosscampus collaboration; and effective communication and information management.

The successful implementation of the 2012-2017 *Strategic Plan* will transform the UWI by 2017. As such, by 2017, the UWI will be closer to realising its vision as a university committed to excellence, with a thirst for generating knowledge and educating the leaders of tomorrow. It would have invested and built on its strengths in its areas of competitive advantage, thereby impacting positively on the region and beyond. The university will be driven by a culture of engagement and inclusion, and would have become more student-centred and focussed on academic excellence.

Further, the UWI would have expanded access to knowledge and education throughout the Caribbean region and beyond. It would have re-engineered its systems and processes resulting in increased productivity and efficiency, and become a better steward of its fiscal and physical resources. It would have met the challenges and emerged a stronger and more cohesive and integrated regional university contributing to the inclusive development of the Caribbean and having a global impact.

#### THE UWI STRATEGIC FRAMEWORK 2012-17 19 APR 2012 To advance education and create knowledge through excellence in teaching, research, innovation, public service, intellectual leadership and outreach in order to MISSION support the inclusive (social, economic, political, cultural, environmental) development of the Caribbean region and beyond. By 2017, the University will be globally recognised as a regionally integrated, innovative, internationally competitive university, deeply rooted in all aspects of VISION Caribbean development and committed to serving the diverse people of the region and beyond. INTELLECTUAL CIVIC **CORE VALUES** INTEGRITY **EXCELLENCE** ACCESSIBILITY DIVERSITY **EQUITY FREEDOM** RESPONSIBILITY STAKEHOLDERS INTERNATIONAL STUDENTS STAFF **GOVERNMENTS** ALUMNI PRIVATE SECTORS AND PARTNERS PARTNERS/ DONORS INTERNAL TEACHING, LEARNING **EMPLOYEE** STRATEGIC **RESEARCH & FINANCIAL ENGAGEMENT & OPERATIONAL** & STUDENT **OUTREACH** INNOVATION **PERSPECTIVES** DEVELOPMENT PROCESSES DEVELOPMENT A. Efficient & Effective STRATEGIC A. Income Source A. Competency-Based A. Faculty-led Research & A. National & Regional A. Academic Quality THEMES Diversification Academic & Development Innovation Development **Administrative Processes** Reduce the reliance on Improve leadership and Ensure excellence of Create an enabling Become the driving force Re-engineer academic and government financial management capabilities academic processes. environment to support, for economic, social, administrative operational and job competencies of foster and increase the educational, and other assistance and increase the processes and procedures contribution from other all employees so that they critical developmental output of high quality to make them simpler, sources. can effectively fulfil their research and innovation needs for the region. B. Student Engagement & more transparent, roles. with an emphasis on the Experience efficient, and effective to Caribbean. achieve optimal To provide a high quality B. Internationalisation B. Recapitalisation of UWI stakeholder satisfaction **B.** Culture of Employee student experience as a within and across Engagement platform for enhanced B. Graduate Studies & Enhance the global reach campuses. Restructure the UWI's regional and international **Student Research** and impact of the UWI. Create an organisational capital base toward student success and longenvironment that operational independence, term commitment to the Enhance graduates studies B. Governance promotes personal growth C. Marketing & renewal and expansion. UWI. and increase postgraduate Arrangements and development for Communication research output. **GOALS** employees and positive Integrate improved cognitive, emotional and Present a unified brand C. Efficient Resource governance in the UWI's C. Open & Distance behavioural states directed image for UWI aligned with Utilisation operations. Education toward optimum its strategic vision and C. Funding & Partnerships organisational outcomes. initiatives. Introduce systems to Provide multiple, flexible promote a culture of Increase funding and C. Management Structures paths for all constituencies greater efficiency and strengthen research to pursue tertiary D. Alumni Engagement accountability in resource C. Strengthening partnerships. education over their Improve the effectiveness Performance use lifetime. of executive and senior **Management Systems** Facilitate the UWI management structures at development through Improve and upgrade all campus and university alumni advocacy and HR systems. levels. structured involvement in UWI and campus life.

Figure 1. The UWI Strategic Framework 2012-17

#### 2. INTRODUCTION

The *Strategic Plan 2012-2017* of the UWI has been prepared in an environment characterised by regional economic volatility and uncertainty, increasing competition in the provision of higher education services, changes in technology and its use in higher education, the growth in demand for higher education and the pressure to find solutions to the pressing development issues of the Caribbean region. These factors have created a "*new normal*" environment within which the UWI has to operate over the next five years.

The period of reduced economic activity in the region, which started in late 2008, has adversely affected the funding of the UWI by regional governments. Several initiatives proposed in the *Strategic Plan 2007-2012* had to be scaled back, revised or shelved due to the lack of resources. It is expected that there will be a slow recovery of the regional economies over the first two years of the *Strategic Plan 2012-2017*. Public resources available to the UWI will therefore be constrained and could impact on implementation of some elements of the *Plan*.

The liberalisation of higher education services and the rapid spread of information and communications technology (ICT) have resulted in a greater degree of competition in the higher education market, and also in the increased demand for flexible learning products. Furthermore, the increase in the output of the secondary level educational system has pushed up the demand for tertiary level education, as persons seek to enhance their chances of gaining employment in a highly competitive labour market.

The UWI is a regional tertiary level educational institution charged with the responsibility of meeting the "high level" human resource needs and assisting with the resolution of the development issues facing the Caribbean region. As a "relatively large" university (over 47,000 students), it has to compete in the global higher education market and demonstrate some global impact on teaching, research and advisory services in selected niche markets.

The nature of the environment within which the UWI has to operate and the resources that are available to it mean that it must adopt a disciplined and focussed approach to planning and decision- and policy-making in order to maintain or achieve long-term sustainability. It must develop creative initiatives and solutions to respond to the challenges it faces. This is the nature of strategic planning in an uncertain environment.

In a highly competitive environment characterised by economic volatility and uncertainty, the UWI has to leverage its core competencies (areas in which it has specific expertise beyond its competitors), which lie in its intellectual capital and information and communications technology (ICT) to achieve competitive advantage in three key areas:

 Delivery of accredited quality programmes (for example, degrees, diplomas, certificates) at reasonable costs

- Generation of impactful, cutting-edge research and innovative outputs, especially for targeted niche markets
- Achievement of operational excellence (involving talent management, efficient processes, information technology and customer service) to provide a quick response/agility to the needs of stakeholders

Although the UWI has made significant progress in these areas over the 2007-2012 planning period, there is need for **further consolidation and strategic expansion** in selected areas in order to distinguish itself within the higher education landscape of the region, as well as to enhance its international reputation.

Over the 2012-2017 planning period, the UWI will continue to build capacity in an efficient manner in order to effectively address the range of development challenges facing the region (e.g., production diversification and economic growth, high level of poverty and inequality, the effect of climate change, the rise of chronic non-communicable diseases, the scourge of crime and violence, the strengthening of human security and governance systems). Through its core functions of teaching, research and public advisory service, the UWI will continue to offer solutions to the region's development challenges, while at the same time contributing to the global intellectual discourse. These initiatives lie at the heart of the mission of the UWI.

The process for developing this *Strategic Plan* formally started with the *Fourth Annual Review of the Implementation of the Strategic Plan, 2007-2012* (St. Augustine, August 2011). The 2012-2017 *Plan* was developed through structured and inclusive cross-campus consultations led by the four Campus Strategic Planning Teams and the Vice Chancellery Team, and coordinated by the University Office of Planning and Development (UOPD). A web portal was also established to solicit comments from internal and external stakeholders. A *Strategic Plan Consensus Retreat* (Mona, December 2011) was subsequently held to integrate components of the *Strategic Plan* into a cohesive document and to achieve consensus on the various elements of the *Plan*. Further engagement processes with all stakeholders were held at the four campuses to discuss the first draft of the *Strategic Plan*. The resulting *Plan* has been carefully constructed through the synthesis and integration of feedback from staff, students and other stakeholders, reports from the Campus Strategic Planning Teams and the Vice Chancellery Team, and reports of special Working Groups.

This Strategic Planning document contains a brief overview of the achievements and challenges associated with the 2007-2012 *Strategic Plan* and a presentation of the current strengths, weaknesses, opportunities and threats facing the UWI. This assessment of the UWI's performance and environmental analysis is followed by the **mission** and **vision statements** guiding the UWI over the planning period, along with the **core values** of the University and the **key attributes of the UWI graduate and employee**. The strategic goals and associated high-order objectives are stated from six (6) perspectives or dimensions of the UWI's operations: *Financial; Employee Engagement and Development; Internal* 

Operational Processes; Teaching, Learning and Student Development; Research and Innovation; and Outreach (National and Regional Development; Internationalisation; Marketing and Communication; and Alumni Engagement). The Strategic Plan uses an integrated framework, which involves the following elements:

- Strategic Perspectives of the UWI's Operations (and causal relationships among them);
- Strategic Themes with elaborations within the Perspectives;
- Strategic Goals and Objectives (which will guide the Operational aspects of the Plan).

These six perspectives and their corresponding themes, goals and objectives are viewed as linked together in an integrated strategic framework (see Figure 2), and each element is integral to the process of achieving the mission and vision of the UWI.

This integrated strategic framework will shape operational planning, the biennial budget process and overall university activities and operations. The implementation framework and the critical success factors for the Strategic Plan are also presented.

While the *Strategic Plan 2012-2017* builds on the achievements realised in the *Strategic Plan 2007-2012*, it also seeks to address the challenges associated with the new educational and socio-economic environment.



Figure 2. Integrated Strategic Framework

#### 3. REVIEW OF PERFORMANCE, 2007-2012

This section summarises the main achievements of the *Strategic Plan 2007-2012* by strategic theme. The 2007-2012 *Strategic Plan*, entitled STRIDE (Strategic Transformation for Relevance, Impact, Distinctiveness and Excellence), provided the basis for the development and execution of a fundamental paradigm shift in culture, processes and leadership as the University responded to the changing demands on the tertiary education sector in the region. A more detailed analysis can be found in the report entitled: *Strategic Plan 2007-2012: Four-Year Review 2007-2008 to 2010-2011*.

The ten strategic themes of the *Strategic Plan*, with the number of supporting "strategies" in parentheses, were:

- i) Teaching and Learning (8)
- ii) Graduate Studies (7)
- iii) Research and Innovation (5)
- iv) Service to the UWI-12 Countries and Other Underserved Communities (4)
- v) Transforming the Leadership and Administrative Culture and Processes (8)
- vi) Marketing and Branding (2)
- vii) Funding the Enterprise (30)
- viii) Strengthening Regionality (15)
- ix) Strengthening National Engagement Processes (8)
- x) International Partnerships (Internationalisation) (18)

#### 3.1. TEACHING AND LEARNING

Teaching and learning continued to improve in three domains: classroom, online and blended learning. The Open Campus (OC), which was formally launched in 2008, dominated with respect to fully web-delivered courses. The Instructional Development Units (IDU) started training in blended learning for residential campuses.

The UWI continued to serve the human resource needs of the region through its Mona, Cave Hill, St. Augustine and Open Campuses by expanding enrolment over the planning cycle 2007-2008 to 2011-2012 by 24.4 per cent, reaching a record 45,877 students (excl. certificates and diplomas) in 2011-2012 from 36,874 in 2007-2008. Overall, total first degree enrolment increased by 23.4 per cent from 29,820 in 2007-2008 to 36,690 in 2011-2012, while higher degree and advanced diploma enrolment increased by 30.2 per cent from 7,054 in 2007-2008 to 9,187 in 2011-2012.

The *Certificate in University Teaching and Learning* (CUTL) was introduced, mainly for new staff, with increased enrolment promising to be a powerful force for improved teacher education and quality. Greater efforts were made to enhance the proficiency levels of incoming students in both English and Mathematics. Institutional and programme accreditation processes were completed or are in progress,

and it is anticipated that all campuses should complete the accreditation exercise by the end of the 2011-2012 academic year. Improvements were made in Curriculum and Pedagogical Reform (CPR) and several new and cutting-edge programmes were introduced. An external review of the Quality Assurance Unit (QAU) was conducted, which resulted in wide-ranging recommendations for the continued development of the quality assurance function at the UWI.

#### 3.2. GRADUATE STUDIES

Support systems and graduate supervision were strengthened in light of increased enrolment. A *Graduate Studies and Research Information Portal* (GRIP) was developed and a *Thesis/Progress Tracker* to promote transparency of the examination/mentoring process is being developed. Student instruction in research methods was improved and supervisor training courses were conducted. Quality assurances reviews were conducted to improve the curriculum and evaluation methods. Informed by the policy on *Inter-Campus and International Collaboration*, the UWI promoted partnerships with top-ranked universities to develop graduate studies and research capacity as well as student exchanges.

#### 3.3. RESEARCH AND INNOVATION

Several new policy and procedural documents in support of research and innovation have been developed and taken through the relevant University Boards for approval. University-wide Working Groups were established in the following clusters: Climate Change, Renewable Energy, Food Security, Disaster Risk Reduction, Sustainable Development and Caribbean Sea Governance. These Working Groups were selected based on the perceived importance of the cluster for national and regional development, and on the current absence of a UWI Institute or Centre to drive research in these clusters. Significant research was conducted in areas of socio-economic and cultural interest relevant to the Caribbean through the established Institutes, Centres, Faculties and Departments, as well as through the newly established Working Groups. A more focussed and structured approach to accessing grants was put into place, which yielded greater results than in previous years. An enhanced culture of innovation and enterprise resulted in the production of several patents and improvements in the process of commercialising discoveries.

Research Days at the various campuses continued to serve as the platform through which members of the academic community exposed the public to innovations and outstanding research projects.

## 3.4. SERVICE TO THE UWI-12 COUNTRIES AND OTHER UNDERSERVED COMMUNITIES

A branch campus of Mona was established in Western Jamaica in 2008. Bermuda became an associate contributing country in August 2010, thus, creating the UWI-12+1.

The Open Campus made student-centred improvements as well as significant enhancements to their technological and physical infrastructure since its establishment. Several sites in the Open Campus Country Sites (OCCS) responded to an increased demanded for workforce development programmes, and saw a growth in partnerships with local, regional and international entities to design and develop training programmes at the local level.

The Campus continued to seek ways in which to assist Haiti after the 2010 earthquake and St. Lucia after the devastation caused by Hurricane Tomas. It submitted a proposal to the Leadership Development for Higher Education Reform (LEADHER) and received 10,000 Euros to facilitate visits to Quisqueya University, Haiti to assess the infrastructural capacity for the preparation of online delivery of courses and programmes in teacher education and other areas. In addition, the Campus offered four scholarships for students from Haiti to study online. With the aid of the Barbados Coast Guard, the OC sent several shipments of water and supplies to St. Lucia for distribution to those in need. The Campus established an account with surplus funds for the purpose of building an emergency fund to help students in need.

## 3.5. TRANSFORMING THE LEADERSHIP AND ADMINISTRATIVE CULTURE PROCESSES

There was continuous upgrading and operationalisation of additional modules of the three main enterprise software systems, *Banner Student*, *Banner Finance*, and *PeopleSoft*, to allow for maximum efficiency and utilisation. Employee Engagement became a prominent theme, which was expressed through paying more attention to employee needs and providing support to them to both build loyalty and enhance productivity. Quality assurance improvements for student needs were implemented, ranging from improved systems and services to training for academic staff, and leadership and managerial skills for senior administrative staff. A Pro Vice Chancellor (PVC) was reappointed to head the University Office of Planning and Development (UOPD).

During the period, the Vice Chancellor's Awards for Excellence in Teaching, Administration and Research Accomplishments, Service to the University Community, and Contributions to Public Service continued to recognise the high achievements of academic and senior administrative staff of the UWI. Principal's awards were also introduced on some campuses for outstanding achievement among staff. A departmental quality award scheme was also developed.

#### 3.6. MARKETING AND BRANDING

Promotion of the UWI locally, regionally and internationally through the mass media has continued, with the utilisation of more online channels of communication and interaction. An internal communications strategy relating to STRIDE was developed and implemented in part at St. Augustine as part of the accreditation programme.

The strengthening and aligning of the Marketing and Communications (M&C) functions across the University system was facilitated through participation by M&C staff at professional development workshops. These provided the additional tools to spearhead the development of several policies and initiatives to effectively manage the University's image and identity.

At the campus level, the M&C offices at the Cave Hill and Mona campuses benefitted from some restructuring over the period. These changes were all made with the view of improving efficiency and building capacity.

#### 3.7. FUNDING THE ENTERPRISE

The main thrust here, especially since the global economic downturn, has been to identify alternative sources of income to the traditional government subventions, which have been in decline. An immediate reaction has been to incur more long-term debt within safe limits. The most significant increases occurred from self-financing activities and tuition fee hikes. On the cost-saving side, efficient use of resources has been emphasised, including the elimination of academic programmes with low enrolments that are not economically justifiable and greater use of ICT.

#### 3.8. STRENGTHENING REGIONALITY

Regionality of the UWI is manifested both structurally and culturally within the university. The university continues to operationalise its regional character through initiatives like the establishment of the Open Campus and the establishment of articulation and franchise arrangements with TLIs throughout the region. Further, partnerships have been pursued at the programme level with public and private sector agencies involving all of the Campuses. As part of the thrust towards regional engagement, that is, service to stakeholders, the University has provided technical advisory services to contributing countries of the UWI and has also contributed to the development of regional polices through CARICOM.

Regionality can also be taken to mean the operational unification of the UWI as one university with four campuses. One example of progress made in this regard is the establishment of the Single Virtual Library Space (UWILinC) which provides a single point of access to all library resources in all four campuses.

The proposed Single Virtual University Space (SVUS) will further provide the platform for operational unification of the UWI, allowing it to function as one university with four campuses. The following still need more integration across campuses: faculty structure, common curriculum, movement of faculty and students, research and administrative systems. The UWI further actualises its regionality through its course content, student relationships, mode of financing and cross-faculty collaboration.

#### 3.9. STRENGTHENING NATIONAL ENGAGEMENT PROCESSES

As an institution, the UWI continues to be responsive to national needs and realities. To this end, it has utilised its resources to support contributing countries on national initiatives to achieve economic, environmental and social development. In this regard, members of the academic community work towards influencing policy formation, drafting legislation and providing public service. This is reflected at all levels of the university.

#### 3.10. INTERNATIONAL PARTNERSHIPS (INTERNATIONALISATION)

Academic links were established with several institutions globally. Some notable examples include: the Mona Department of Government, Sociology and Social Work (GSSW) initiated a Memorandum of Understanding (MOU) between the University of Calgary and the UWI in 2010-2011 for social work programmes; the Confucius Institute was launched in June 2010 at Mona to facilitate the teaching/learning of the Chinese language as well as research on the Chinese homeland, its cultures and people. The Cave Hill Campus has also established an agreement with the Government of China. Internally, the Cave Hill International Office and Mona's International Students Office (ISO) were both established in mid-2008.

#### 3.11. COMMON CHALLENGES

All of this progress has taken place despite significant challenges. The principal challenge that impacted upon just about every strategic initiative (project) was the lack of resources, exacerbated by the global economic downturn in 2008. This resulted in longer timelines for completion of projects and activities.

Some projects were planned but not implemented, perhaps due to inadequate organisation and project management skills, the heavy workload of some parties, or the imperatives of operational matters that required more immediate attention. Few internal projects (not externally funded) had dedicated staff (most were doing work part-time in addition to their substantive duties). Projects that required cross-departmental or cross-campus cooperation often suffered due to lack of coordination and differing priorities.

Some projects or systems required special expertise that was not available internally and too expensive to either hire or outsource. Information in many cases was difficult to find or collect, thus affecting the quality of deliverables or the assumptions on which the projects were founded. These same constraints affected measurement of their effectiveness.

In general, there was inconsistent and incomplete reporting across the University about strategic initiatives. Up until July 2010, reports were submitted by departments in a tabular, paper-based form and summarised manually by the UOPD. After that point, the UWI *Performance Monitoring and* 

*Management System* (PMMS) was implemented but has been plagued by operational problems and a low compliance rate, which have yielded incomplete results. The regular production of institutional reports necessary for monitoring the progress of the implementation of the *Strategic Plan* was hindered by the lack of timely and quality data from constituents.

#### 4. STRENGTHS, WEAKNESSES, OPPORTUNITIES, THREATS (SWOT) ANALYSIS

Many of the internal strengths and weaknesses, and external opportunities and threats (SWOT) have remained the same as in the previous strategic plan, and new ones emerged over the planning period. This section outlines the SWOT factors as identified by the campus planning teams and the strategic planning feedback portal. These factors have assisted in the development of strategies that are intended to turn opportunities and weaknesses into strengths.

#### 4.1. STRENGTHS

- a) **The University's Reputation** The UWI is the premier tertiary education institution in the Anglophone Caribbean.
- b) Regional University The UWI, as a result of being a regional university, can be more flexible than national universities as it has a broader governance structure that prevents it from being subjected to a particular jurisdictional power. It continues to function as a regional entity and to impact on the human resource development and public policy needs of the region. The UWI is positioned to benefit from economies of scale and scope while ensuring subsidiarity and complementarity. It is one of the entities that promotes a transnational/Pan-Caribbean identity to add value and that seeks to advance the transfer of knowledge for regional development.
- c) Campus Diversity The diversity of the campuses and the campus populations provides for a richly diverse intellectual and social environment, which can contribute to enhancing institutional excellence and capability through cutting-edge research, innovative approaches to teaching and learning, and scholarship that reflects the plurality of perspectives. This diversity provides the platform for the University to leverage that strength to achieve its vision.
- d) Physical Asset Base The University possesses a significant physical infrastructure to serve the diverse needs of stakeholders. Its natural and built environment are conducive to reflection and learning.
- e) **Human Resource Development** The University continues to meet a considerable proportion of the human resource needs of the region with a current enrolment of over 47,000 students and up to 9,000 graduates annually.
- f) Intellectual Capital The UWI attracts and develops a cadre of nationally, regionally and internationally talented employees who have contributed to, and continue to impact positively on, the development of the region.
- g) **Academic Quality Assurance** Quality assurance systems have been greatly strengthened over the past five years, especially in light of accreditation exercises.

- h) **Advisory Capacity** The UWI continues to be a dominant source for research, consulting, and policy-making resources for other sectors to draw upon.
- i) **Knowledge Repository** The UWI is a rich repository of unique collections of Caribbean knowledge and artefacts, including books, reports, papers, flora and fauna.

#### 4.2. WEAKNESSES

- a) **Management and People Skills** There is lack of general supervisory, management, leadership and people skills.
- b) **Technical Competencies** Staff members need improvement in teaching skills, process design, change management, planning and strategy execution.
- c) Employee Engagement There are challenges associated with employee engagement, hence the need to create a supportive, motivating and enabling environment to foster respect, loyalty and high performance in a learning organisation.
- d) **Enterprise Systems** There is inefficiency in some administrative and academic procedures and processes.
- e) **Work-Readiness of Graduates** Some employers have indicated that the University should, inter alia, enhance co-curricular activities and introduce more internships to develop work-ready graduates.
- f) **Strategy Alignment** Strategic objectives are set but are not properly aligned or adequately resourced.

#### 4.3. OPPORTUNITIES

- a) **Knowledge Economy Development** The University can continue to create and transfer knowledge to all sectors for regional and global impact.
- b) **Emerging Industry Competencies** The need for highly skilled workers with new and diverse competencies (alternative energy, environmental management, digital technology, cultural entrepreneurship, sports management, etc.) presents an opportunity for the UWI.
- c) **Emerging Markets** The emerging markets (e.g., Brazil, China, India and South Africa) provide opportunities for collaboration in areas such as teaching and research, student exchange/training and sharing of technical and administrative expertise.

- d) **Professional Development** Lifelong learning and continuing professional education provide the University with the prospect of leveraging knowledge to help bridge the gaps between the University and the private and public sectors and civil society.
- e) **ICT Reach** The developments in ICT widen access and extend the UWI's capabilities to serve regional and global communities more flexibly and effectively.
- f) Enhancing Strategic Partnerships The UWI is well-positioned to enhance strategic partnerships with other TLIs, knowledge networks, and the public and private sector in niche areas of research and development.
- g) **Diversify Funding Base** The UWI can enhance partnerships with alumni, corporate and international donors, and philanthropic contributors to diversify funding base.
- h) **Caribbean Knowledge** The University can tap into diasporic communities and other international communities and institutions to extend outreach programmes.
- i) **Expand Regionally** Given its location, the UWI can look beyond its traditional markets to the non-Anglophone Caribbean and Latin America.
- j) **Student Development** Collaboration with relevant stakeholders to nurture more socially responsible and committed students.
- k) **Enrolment Sex Ratios** The shrinking demand for tertiary education by males can be addressed with creative strategies.

#### 4.4. THREATS

- a) **Funding** The 2008 global economic crisis further reduced (or delayed) some governments' funds and decreased the rate of receipt of student tuition fees.
- b) **Competition** The UWI faces erosion of market share and funding because of intense international and regional competition by public and private tertiary providers, resulting in increased difficulty in attracting high-quality students, staff and faculty in selected areas. There has also been a significant growth in online and distance education by other educational providers.
- c) **Intake Quality** The declining average student entrant scores will negatively affect the University's throughput and retention rates.
- d) **Natural Disasters** Disruption of operations as a result of natural disasters.

e)	<b>System and Communication</b> power surges and hacking.	Failure – Disruption	of operations a	as a result of IT-re	lated crashes,

#### **5. MISSION STATEMENT**

The foundational elements of the *Strategic Plan* of the UWI are its Mission, Vision, Core Values and Strategic Goals.

The *Mission Statement* reflects the primary purpose of the University, that is, the reason for its existence. The enduring mission of the UWI is:

To advance education and create knowledge through excellence in teaching, research, innovation, public service, intellectual leadership and outreach in order to support the inclusive (social, economic, political, cultural, environmental) development of the Caribbean region and beyond.

The *Mission* of the UWI is further explained in the following context:

- To advance education: Provide opportunities to the population of the region and beyond for higher
  education that fosters creative activity and notions of shared community, enhanced social and
  interpersonal relations, and critical and creative thinking skills;
- To create knowledge: Engage in research that serves to: (i) create significant new insights, (ii) explore and apply solutions to priority national and regional problems and challenges, (iii) exploit developmental potential and competitive advantages, (iv) position self and society in a changing world order, and (v) provide a sound basis for public policy formulation and decision making;
- To support inclusive development of the Caribbean region and beyond: Maintain a capacity to supply and support a wide range of expert technical, professional and advisory services to meet the needs of national governments, public and private sectors, and regional and international institutions, and to involve all stakeholders in the process; and be a significant contributor to global intellectual growth and human development by producing scholarship that harnesses the creative energies, cultural diversity, social experiences, biodiversity and other assets of the region and beyond.

#### **6. VISION STATEMENT**

The development of the UWI strategy begins with a statement of strategic intent or vision. The Vision Statement provides stakeholders with a desired future state of the University. The Vision Statement encapsulates a process of transformation and continuous achievement over time, while embracing change in the external dynamic environment.

Since the transformation theme, as stated in the UWI *Strategic Plan 2007-2012*, is a long-term process that can transcend short planning periods, the vision of the 2012-2017 Plan is basically the same as in the 2007-2012 Plan with minor amendments.

The **Vision Statement** of the UWI is as follows:

By 2017, the University will be globally recognised as a regionally integrated, innovative, internationally competitive university, deeply rooted in all aspects of Caribbean development and committed to serving the diverse people of the region and beyond.

The Vision of the UWI is further explained in the following context:

- Globally recognised: A university acknowledged by its peers in the global higher education community as a leading contributor in research, teaching and learning, and knowledge creation on Caribbean, small state and developing country issues. Its global reach ensures partnerships and mutually beneficial relationships with international scholars; other universities, governments and institutions; international agencies; and public and private sectors worldwide.
- Regionally integrated: The UWI is one of two regional universities in the world, with campuses and centres in sixteen English-speaking Caribbean countries. The University is dedicated to providing the highest possible quality of education and research while addressing the changing circumstances and needs of the Caribbean region. As a model for regional cooperation, the UWI remains responsive to regional and global developments. The UWI is recognised as a fully integrated regional university offering and promoting student mobility, credit transfer and the recognition of qualifications to all regional and international students. It sees the whole university as being more effective than the sum of the parts (Campuses).
- Innovative: Creation of new knowledge and the ability to adapt the University's mission to changing environmental conditions and to be prepared to reinvent curricula to better prepare students to succeed in a global economy, as well as keeping pace with rapidly evolving technologies to ensure sustainability. Innovation also includes the products of research for commercialisation and market readiness while at the same time assisting in the resolution of the development challenges of the region.

- Internationally competitive: A university that is aligned with international benchmarking and higher education industry standards in research and undergraduate and postgraduate teaching and learning, with an increased focus on educational outcomes in a knowledge-based economy to attract high-quality students and faculty.
- **Deeply rooted in all aspects of Caribbean development**: A university that is responsive to regional and international needs while retaining a strong Caribbean identity and operating as a well-integrated institution working productively with all its stakeholders, and an effective agent for political, social, cultural, environmental and economic development.
- Committed to serving the diverse people of the region and beyond: A university whose graduates
  are sought by national, regional and global employers for their knowledge, articulation and superior
  problem-solving and critical/creative thinking skills.

#### 7. CORE VALUES OF THE UNIVERSITY

Core values guide policy making and decision making and provide the foundation for directing the University's mandate, efforts, resources and conduct. Seven core values serve as the philosophical underpinning for the UWI's operations and provide the foundation for moulding and integrating activities of staff, students and alumni. The UWI is committed to the following *core values*:

- i) Integrity
- ii) Intellectual freedom
- iii) Excellence
- iv) Civic responsibility
- v) Accessibility
- vi) Diversity
- vii) Equity

The *Core Values* of the UWI are further explained in the following context:

- **Integrity**: The UWI will perform in an honest, reasonable and ethical manner, which will create a culture of trust evident in all university activities and decision making.
- **Intellectual Freedom**: The UWI will be a strong defender of independent thought, freedom to explore ideas and freedom of expression.
- Excellence: The UWI will serve our internal stakeholders and public, private and business communities by delivering consistently high-quality programmes, teaching, service, outreach and scholarship.
- **Civic Responsibility**: The UWI will stimulate personal and social awareness that will promote commitment to service the needs of all our stakeholders in the region while upholding democratic principles, Caribbean sovereignty, environmental security and rule of law.
- Accessibility: The UWI will continue to serve Caribbean and other deserving students who merit
  entrance. Educational access will continue to be expanded to reach underserved populations in the
  region, through expanded outreach and distance learning activities.
- Diversity: The UWI will build a community that fosters a climate which is open and welcoming to
  diverse people, ideas and perspectives; that promotes constructive discourse on the nature of
  diversity; and that engages faculty, staff and students in activities that promote the University's core
  values.
- **Equity**: The UWI will be an equal opportunity employer and partner ensuring that social justice, respect and equity issues are resolved as they relate to processes and challenges associated with employment, religion, age, ability, gender, sexuality, race, ethnicity, the work environment, class and any other bases of inequality and inequity among employees and students.

#### 8. KEY ATTRIBUTES OF THE UWI GRADUATE

The key attributes of the UWI graduate, both undergraduate and postgraduate, refer to those academic abilities, transferable skills, personal and professional qualities that should be acquired by students during their time at the University, regardless of their discipline of study. These qualities, should, together enable a work-ready graduate.

These qualities will develop as a result of interaction with lecturers, other staff members, peers and the general community along with their personal and professional experiences. Developing these qualities enables all graduates to take on positive roles in society, and strengthens the region's intellectual and social capacities to explore new horizons in the interest of Caribbean development.

While these attributes are relevant to all students, it is expected that in the case of the UWI postgraduate student, some attributes would carry more weight than others. For example, the postgraduate student would be expected to lead organisations and teams, set effective goals, and develop and apply sustainable outcomes for the overall benefit of the external community. In addition, he/she would have the ability to make significant and continuing contributions to research and new knowledge in his/her discipline.

A distinctive UWI graduate should demonstrate that he/she is:

- i) a critical and creative thinker
- ii) an effective communicator with good interpersonal skills
- iii) IT-skilled and information literate
- iv) innovative and entrepreneurial
- v) globally aware and well grounded in his/her regional identity
- vi) socially, culturally and environmentally responsible
- vii) guided by strong ethical values

The attributes of the UWI graduate are further explained in the following context:

- Critical and creative thinker: Graduates must be able to apply analytic thought and logical reasoning
  to a body of knowledge and to clarify the assumptions, reasoning and evidence of a specific issue
  and apply scientific principles. Key functions include generating alternative ideas, practices and
  solutions that are unique and effective, and exploring ways to confront complex and ambiguous
  problems and provide solutions.
- Effective communicator with good interpersonal skills: Graduates must be able to make
  constructive contributions and communicate persuasively and appropriately in a range of contexts
  and media. Graduates must have excellent interpersonal and decision-making skills to allow social
  interaction at all levels.

- IT-skilled and information literate: Graduates should acquire both IT and information literacy skills, which are seen as essential parts of a wider concept of knowledge creation. An IT-skilled graduate is competent in the use of computers and software to manage information. Information literacy is the ability to recognise when there is a need for information, and to be able to identify, locate, evaluate and effectively use that information to resolve an issue or problem in a range of media.
- Innovative and entrepreneurial: Graduates should possess a strong drive and leaning towards the creation and/or adaptation of new ideas and products, with the intention of creating new and sustained economic value.
- Globally aware and well-grounded in his/her regional identity: Graduates must be aware of their environment so that they are prepared for any eventuality that may affect their future or the environment of which they are part. They must be aware of global events and be knowledgeable and open-minded about political, social, economic, environmental and cultural issues; nationally, regionally and globally. The graduate must be willing to contribute to the political, cultural, social and economic development of his/her country and by extension, the Caribbean region.
- Socially, culturally and environmentally responsible: Graduates must be able to acknowledge the
  social, cultural and environmental implications of their actions and be guided accordingly. He/she
  should recognise social justice issues with particular reference, but not limited, to his/her discipline
  and professional area.
- Guided by strong ethical values: Graduates should champion respect, and understand and apply
  ethical practices and values personally and professionally in all aspects of life.

#### 9. KEY ATTRIBUTES OF THE UWI EMPLOYEE

The performance of all employees is critical to the realisation of the mission and vision of the University. They must be able to respond, at short notice, to national, regional and global issues threatening the University's and region's future. Employees must adapt quickly to change and must see themselves as strategic stakeholders and agents of change within the University.

Employees, both academic and non-academic, should possess specific attributes to efficiently and effectively carry out their duties. These attributes would apply differentially to employees according to their discipline or sphere of responsibility.

The UWI employee should demonstrate the following attributes:

- i) Job-related knowledge and skills
- ii) Critical and creative thinking skills
- iii) Responsible attitude to work-life balance
- iv) Institutional loyalty and engagement
- v) Positive customer service
- vi) Respectful and ethical behaviour

Personal and professional development is explained in the following context:

- **Job-related knowledge and skills**: Employees should demonstrate a systematic or coherent understanding of an academic/administrative/service field of study.
- Critical and creative thinking skills: Employees should be able to apply analytic thought and logical
  reasoning to a body of knowledge and to clarify the assumptions, reasoning and evidence of a
  specific issue and apply scientific principles. Key functions include generating alternative ideas,
  practices and solutions that are unique and effective, and exploring ways to confront complex and
  ambiguous problems and provide solutions.
- Responsible attitude to work-life balance: This entails proper prioritising between career and
  ambition on the one hand, and health, pleasure, leisure, family and spirituality on the other.
  Applying this balance allows for a productive, committed and loyal employee and ensures an
  employee with a healthy lifestyle.
- **Institutional loyalty and engagement**: Employees should understand and value their contribution to the strategic mission of the University, which will be accomplished through fair and honest interaction with the assurance of mutual benefits.

- Positive customer service: Employees should possess exemplary interpersonal and communication
  skills and demonstrate a positive, motivated attitude to ensure that efficient quality services and
  products are delivered to students and other internal and external stakeholders in an environment
  conducive to university life. The University also promotes teamwork to ensure that ideas and talents
  are shared to solve complex problems that require creative and critical thinking.
- **Respectful and ethical behaviour**: Employees should demonstrate courtesy and professional behaviour and embrace sound values in performing their duties, uphold the Code of Ethics of the university and promote the use of professional ethics in all work activities.

#### 10. STRATEGIC PERSPECTIVES, THEMES, GOALS AND ASSOCIATED OBJECTIVES

#### THE SIX CORE STRATEGIC PERSPECTIVES

The UWI 2012-17 Strategic Plan will utilise the BSC framework for linking its vision to its strategic goals and associated objectives. This framework will allow for the identification of the different perspectives/dimensions of the university's operations, the establishment of causal relationships between the perspectives, and the specification of strategic goals and associated strategic objectives, along with strategic actions/initiatives and a measurement system for achieving the vision of the University. The six Perspectives adopted by the UWI in this Strategic Plan are as follows:

- i) Financial
- ii) Employee Engagement and Development
- iii) Internal Operational Processes
- iv) Teaching, Learning and Student Development
- v) Research and Innovation
- vi) Outreach (National and Regional Development; Internationalisation; Marketing and Communication; and Alumni Engagement)

Each Perspective is divided into "Themes," each with its explanatory Strategic Goals and associated Objectives.

#### 10.1. PERSPECTIVE 1: FINANCIAL

The Financial Perspective of the UWI's operations has been a constant challenge across all three previous strategic plans. The central thrust is to fulfil the UWI's strategic intentions by broadening/diversifying the funding base, thus relying less on government support.

#### THEME A: INCOME SOURCE DIVERSIFICATION

Since the economic downturn of 2008, some governments have either been reducing subventions to the UWI or have been late in releasing promised disbursements. This unpredictability has affected daily operations and created some measure of pressure to meet commitments. While governments would continue to provide the core funding of the University, funding from other sources would be geared towards the expansion initiatives of the UWI. Further income-enhancing objectives are found in the other Perspectives (Internal Operational Processes; Teaching, Learning and Student Development; Research and Innovation; and Outreach).

GOAL: Reduce the reliance on government financial assistance and increase the contribution from other sources.

## **Strategic Objectives:**

- i) Increase the number of fee-paying programmes.
- ii) Increase income from increased enrolment of international students.
- iii) Enhance the commercialisation of the UWI's intellectual capital and the physical plant.
- iv) Increase philanthropic giving, external grant funding and sponsored research.

## THEME B: RECAPITALISATION OF THE UWI

The University's capital base is in need of restructuring to enhance its international competitiveness. The main thrust is to encourage more strategic partnerships, which would result in capital investment in the UWI in such areas as research, plant, institutional strengthening, or joint academic programmes. More private equity injections would be also desirable, especially for capital projects and outlays.

GOAL: Restructure the UWI's capital base toward operational independence, renewal and expansion.

# **Strategic Objectives:**

- i) Increase strategic partnerships that will produce investments in the UWI.
- ii) Create opportunities for equity injections into the University.
- iii) Articulate and adopt a new business model for increased competitiveness, innovation and institutional sustainability.

## THEME C: EFFICIENCT RESOURCE UTILISATION

The University must strive to increase the utilisation of all resources while being environmentally friendly ("green") and creating or enhancing shared ICT environments and services. Resources from cost-saving measures can be thought of as a "new income stream" that can be reallocated to priority strategic areas.

GOAL: Introduce systems to promote a culture of greater efficiency and accountability in resource use.

- i) Develop and implement a green university policy.
- ii) Rationalise procurement practices to achieve cost savings.
- iii) Increase the use of outsourcing for selected activities.
- iv) Match human resource deployment with workloads.
- v) Leverage ICT to generate financial efficiencies over time.

# 10.2. PERSPECTIVE 2: EMPLOYEE ENGAGEMENT AND DEVELOPMENT

The "Employee Engagement and Development" Perspective is a realisation that *engages* both academic and non-academic employees, and is an essential ingredient of strategic performance management and success. This perspective contains three themes.

#### THEME A: COMPETENCY-BASED DEVELOPMENT

The development of a competency-based framework will facilitate the identification of gaps in employee competences and the creation of staff development plans to address those deficiencies.

GOAL: Improve leadership and management capabilities and job competencies of all employees so that they can effectively fulfil their roles.

# **Strategic Objectives:**

- i) Develop an employee competency framework to inform recruitment and talent management, training, promotion, compensation and succession planning for staff development and to support the attributes of the UWI employee.
- ii) Introduce training in leadership and management for all levels of staff as part of talent management and career development planning

#### THEME B: CULTURE OF EMPLOYEE ENGAGEMENT

"Employee Engagement" represents a 'pull' instead of 'push' dynamic in getting employees involved with their work. Amongst the many factors driving engagement are meaningful work, having supportive supervision that models progressive behaviour, self-motivation and development, opportunities for learning, supportive work systems, incentives and a positive workplace climate.

GOAL: Create an organisational environment that promotes personal growth and development for employees and positive cognitive, emotional and behavioural states directed toward optimum organisational outcomes.

- i) Improve the quality of working conditions to enhance employee confidence and engagement and promote work/life balance.
- ii) Promote occupational, environmental health and safety and security in the workplace.
- iii) Realign/introduce incentive systems to reward high performance and innovation.
- iv) Develop a gender policy for the UWI to create a supportive environment for both men and women in all aspects of university life.
- v) Assess the degree of employee engagement and development.

#### THEME C: STRENGTHENING PERFORMANCE MANAGEMENT SYSTEMS

The main purpose of the Human Resource (HR) Department is the strategic management of organisational performance through people management and development. It requires the transformation of HR from a transactional to a more strategic/transformational role that enables growth and productivity, facilitates employee development, and reinforces the competencies of all employees. To that end, all HR systems must be realigned and upgraded to maximise human performance.

## GOAL: Improve, upgrade and align all HR Systems.

## **Strategic Objectives:**

- i) Establish service level agreements, measurements and reporting systems for all administrative professional and technical services.
- ii) Upgrade the human resource function to a strategic level within the University.
- iii) Align and upgrade the University's "organisational capital" systems.

## 10.3. PERSPECTIVE 3: INTERNAL OPERATIONAL PROCESSES

The Internal Operational Processes Perspective looks at the critical organisational activities and processes that impact on the quality of service that the University provides to its various stakeholders.

#### THEME A: EFFICIENT AND EFFECTIVE ACADEMIC AND ADMINISTRATIVE PROCESSES

Academic and administrative processes must be reviewed and revised where necessary to ensure operational efficiency and a high level of stakeholder satisfaction. The Single Virtual University Space (SVUS) is viewed as an enabling, seamless cyber platform allowing increased and enhanced access and service level, regionally and globally. It will create one technologically and operationally integrated university in both academic and administrative domains, and will facilitate the strengthening of intercampus relationships and decision-making structures.

GOAL: Re-engineer academic and administrative operational processes and procedures to make them simpler, more transparent, efficient, and effective to achieve optimal stakeholder satisfaction within and across campuses.

- i) Map current processes and develop a master plan for re-engineering and integrating all processes/procedures across the University via benchmarking.
- ii) Enable cutting-edge technology to drive the re-engineering of all relevant administrative and academic processes across all campuses using university-wide systems.

- iii) Implement the SVUS plan and further enhance the Single Virtual Library Space (UWILinC).
- iv) Align administrative systems to be more customer-friendly and, in particular, to address the needs of all staff and students.

#### THEME B: GOVERNANCE ARRANGEMENTS

To restructure its financial base and attract new investors to offset decreasing government contributions, the UWI must revise its governance structure. It also needs to become a more intentional, intelligent, information-driven, evidence-based organisation to strengthen the decision-making process.

# GOAL: Integrate improved governance systems into the UWI's operations.

# **Strategic Objectives:**

- i) Refine the UWI's governance mechanisms to allow for more effective and efficient decision making, greater responsiveness, transparency and accountability.
- ii) Develop systems for receiving and incorporating stakeholder input/voice.
- iii) Develop university strategies and initiatives for information, communication and marketing that are technology driven and achievable.

#### THEME C: MANAGEMENT STRUCTURES

Once a strategic business model and realigned governance structure are in place, they will provide the framework for management structure improvements to improve the quality and speed of decision making.

GOAL: Improve the effectiveness of executive and senior management structures at campus and university levels.

- i) Streamline management committees and structures with specific terms of reference, timelines and authority.
- ii) Establish and maintain an online repository of all major approved regulations, major policies and key decisions for improved internal communication.
- iii) Develop and implement a Business Continuity and Disaster Recovery Plan across the University.

# 10.4. PERSPECTIVE 4: TEACHING, LEARNING AND STUDENT DEVELOPMENT

The Teaching, Learning and Student Development Perspective focuses on enhancing academic quality to support the development of the key attributes of the UWI graduate. This perspective also involves improving the total student experience, and open and distance education services.

#### THEME A: ACADEMIC QUALITY

Academic quality is vital for preparing the UWI graduate with the key attributes necessary for the modern work environment. It encompasses enhancing quality assurance, teaching quality and learning effectiveness.

## GOAL: Ensure excellence of academic processes.

# **Strategic Objectives:**

- i) Improve and harmonise quality assurance practices and processes across campuses.
- ii) Increase accredited undergraduate and postgraduate programmes across all campuses.
- iii) Promote continuous curriculum renewal aligned to the attributes of the UWI graduate in order to develop the skill set necessary for success in the modern workplace.
- iv) Promote competency-based activities linked to the attributes of the UWI graduate to the needs of the workplace and society.
- v) Increase our ability to recruit and retain high-quality staff and students.
- vi) Deepen the integration of faculties through curriculum development, joint research projects and cross-campus mobility of staff and students, and provide access to courses via the use of ICT.

## THEME B: STUDENT ENGAGEMENT AND EXPERIENCE

The UWI will create a superlative student experience by improving and enhancing all aspects of teaching, learning and student life.

GOAL: To provide a high-quality student experience as a platform for enhanced regional and international student success and long-term commitment to the UWI.

- i) Strengthen academic, administrative, financial and other student support services.
- ii) Enhance learning effectiveness by providing students with a more diverse, flexible and multidisciplinary teaching/learning experience.
- iii) Strengthen co-curricular engagement and programmes.

#### THEME C: OPEN AND DISTANCE EDUCATION

An expansion of all programmes available for full online delivery will increase enrolment in catchment areas and provide a platform for the global market. Blended learning, besides improving the quality of instruction, will free up physical classroom space thus reducing the need for additional capital expenditures on physical infrastructure. As the UWI moves toward a SVUS, it must internally integrate all online offerings so that it appears externally as one seamless regional university.

GOAL: Provide multiple, flexible paths for all constituencies to pursue tertiary education over their lifetime.

# **Strategic Objectives:**

- i) Expand enrolment and opportunities for international, professional, non-degree and disadvantaged populations through the blended learning educational initiative.
- ii) Increase enrolment in online fee-paying programmes.
- iii) Enable technology solutions for teaching, learning and research.
- iv) Integrate Open Campus and residential campus online offerings through the implementation of the SVUS.
- v) Implement the appropriate governance arrangements to support collaborative working relationships between the Open Campus and the residential campuses.
- vi) Strengthen and expand the scope, services and offerings of the Open Campus to the communities it serves.

## 10.5. PERSPECTIVE 5: RESEARCH AND INNOVATION

Research and innovation is one of the key areas in which the University can distinguish itself from its competitors and enhance its international reputation. It is therefore imperative to strengthen support systems to foster cutting-edge research and innovative outputs from faculty and postgraduate students. Commercialisation of cutting-edge research will also provide an additional revenue stream and improve visibility of the UWI's research.

## THEME A: FACULTY-LED RESEARCH AND INNOVATION

The goal of this theme focuses on developing the fifteen major research clusters: Agriculture and Food Security; Biodiversity and Environmental Protection; Biotechnology, Climate Change and Sustainable Development; Competitiveness; Crime, Security and Justice; Cultural and Entertainment Industries; Governance and Management of the Caribbean Sea; Health and Wellness; Integration Studies and the CSME; International Trade and the EPA; Natural Hazards Management; Renewable Energy; Sustainable Tourism, Small Island Developing States (SIDS); and Education. As the environment changes, the UWI will respond by being relevant to the needs of stakeholders and their current issues and, as such, new

clusters or areas within the existing clusters will be added. There is a need to highlight our research and its impact externally, especially for national and regional governments and the international community.

GOAL: Create an enabling environment to support, foster and increase the output of high research and innovation with an emphasis on the Caribbean.

# **Strategic Objectives:**

- i) Develop and implement supportive policies, processes and incentives for research.
- ii) Promote research accomplishments locally and internationally.
- iii) Increase the number of peer-reviewed publications and citations.
- iv) Develop market products based upon cutting-edge research.

## THEME B: GRADUATE STUDIES AND STUDENT RESEARCH

Supporting a knowledge-based economy requires more postgraduate students with skills, knowledge and research expertise. Current data indicate that the throughput times to complete degrees are excessive and need to be monitored while adjusting systems where bottlenecks occur.

## GOAL: Enhance graduate studies and increase postgraduate research output.

## **Strategic Objectives:**

- i) Increase enrolment of full-time graduate research students.
- ii) Improve throughput of research students.
- iii) Strengthen supervision and other support systems and policies.
- iv) Establish and implement mechanisms for measuring output and disseminating student research.

## THEME C: FUNDING AND PARTNERSHIPS

Funding is a critical element in conducting research and more aggressive and focussed means for obtaining funds are required. The University will engage in strategic partnerships with local, regional and international entities in both private and public sectors to promote research and innovation.

# GOAL: Increase funding and strengthen research partnerships.

- i) Rationalise and enhance support for the development of research proposals, implementation and management of research grants.
- ii) Explore and increase donor funding for research and innovation.

iii) Expand the range of strategic private and public sector partnerships, locally, regionally and internationally.

# 10.6. PERSPECTIVE 6: OUTREACH (NATIONAL AND REGIONAL DEVELOPMENT; INTERNATIONALISATION; MARKETING AND COMMUNICATION; AND ALUMNI ENGAGEMENT)

As a regional university, the UWI is mandated to serve the developmental needs of all countries in the region through its outreach activities. The University will use internationalisation as a mechanism to advance key institutional objectives in the global arena. In order to facilitate outreach and internationalisation, Marketing & Communications (M&C) and Alumni Engagement across the globe will be a critical success factors.

#### THEME A: NATIONAL AND REGIONAL DEVELOPMENT

The UWI will continue to strengthen its regional character, relevance and impact by increasing its focus on policy making and addressing underserved educational and research needs in all countries across the region, particularly in the UWI-12+1 countries. This will be in keeping with the enduring mission of the UWI.

GOAL: Become the driving force in assisting with the fulfilment of the economic, social, educational and other critical developmental needs of the region.

# **Strategic Objectives:**

- i) Develop a plan to link UWI expertise in research, services and programmes to better serve the needs of the UWI-served nations, in particular the UWI-12+1.
- ii) Execute identifiable priority projects using staff and students from the UWI region-wide for community engagement.
- iii) Enhance the knowledge-base capacity of major governmental agencies, regional private sector organisations, boards of regional organisations and governing bodies of TLIs with the UWI expertise.
- iv) Establish the *Office of Regional and International Affairs* within the Vice Chancellery to develop a comprehensive and cohesive approach and a governance structure to optimise internationalisation and regionality.

#### THEME B: INTERNATIONALISATION

The UWI's response to the forces of globalisation not only includes attracting students and faculty, but also creating the means of attraction. The new courses/programmes are addressed in the *Teaching*,

Learning and Student Development Perspective and the research "attraction" is explained in the Research and Innovation Perspective.

## GOAL: Enhance the global reach and impact of the UWI.

# **Strategic Objectives:**

- i) Attract quality international students and faculty.
- ii) Establish a physical UWI presence in selected countries outside of the region to strengthen the ability of the UWI to advocate effectively with external agencies and other stakeholders, including the Diaspora.
- iii) Improve the ranking of the UWI within the top world ranking systems, with specific reference to niche and size.

# THEME C: MARKETING AND COMMUNICATION (M&C)

M&C is critical for projecting the UWI image to support goals in internationalisation, national and regional engagement, research, recruitment of students and faculty, and to increase support from stakeholders, especially governments and private sectors. M&C operations need to be regionally strengthened and to be seen as part of strategic management.

#### GOAL: Present a unified brand image for the UWI aligned with its strategic vision and initiatives.

# **Strategic Objectives:**

- i) Define the UWI brand and create a marketing plan that will drive internal and external communications and marketing programmes.
- ii) Develop a common university-wide approach to M&C operations.
- iii) Enhance the UWI presence in social media network.
- iv) Cooperate with internal stakeholders to enhance the UWI's global presence.
- v) Market the UWI Brand internationally and within the region.

#### THEME D: ALUMNI ENGAGEMENT

The UWI's alumni body remains an underutilised resource for furthering institutional goals. Deliberate programmes must be designed and implemented, not only to obtain monetary support but also to tap into this source of intellectual capital to advance the development of the University and the region.

GOAL: Facilitate the UWI development through alumni advocacy and structured involvement in the UWI and campus life.

- i) Facilitate alumni involvement in teaching, research, programme development, internships/employment and mentorship.
- ii) Build a culture of giving back to the alma mater through the development of programmes implemented during the student's life on campus, e.g., UWI STAT (The University of the West Indies Students Today, Alumni Tomorrow).
- iii) Improve the alumni database for more effective alignment and communications.
- iv) Strengthen and adequately fund all alumni offices, regionally and internationally.

# 11. IMPLEMENTATION FRAMEWORK

This section sets out the strategies and actions required to execute the *Strategic Plan* and measure progress towards meeting the Strategic Goals. The UWI *Strategic Plan 2012-2017* reflects an inclusive and integrated process of strategic planning. The five-year strategic planning cycle outlines strategic goals and strategies that have been developed through widespread stakeholder involvement across all campuses. The *Strategic Plan* revolves around the overall Mission, Vision, and Goals and Objectives of the UWI. The *Strategic Plan* embodies a five-year prospect, which will be continuously monitored and evaluated. Its realisation will require the commitment and involvement of all members of the University community.

During implementation, a series of strategies will be designed to move the UWI forward towards the accomplishment of its goals. The six perspectives identified in this *Strategic Plan* will be developed into a series of *two-year (biennial) Operational Plans*, which will have at its core a system of SMART objectives, activities, measures/indicators, targets, timelines, resource needs and responsibilities/accountabilities.

An integrated review process will be established through a series of **Annual Reviews** of Operational Plans and **Biennial Reviews** of the Strategic Plan. The six perspectives underpinning the strategic plan are expected to remain constant but opportunities and unforeseen events may mean that components of the plan would have to be revised accordingly. Progress will be monitored according to the alignment of objectives as reflected in meeting Key Performance Indicators (KPIs) targets. Necessary modifications will be made to strategies and success factors based on resources, successes and current conditions.

The success of the *Strategic Plan* will depend on making the implementation plan operational in a dynamic fashion, with regular monitoring of the University's progress in a transparent manner. The monitoring and evaluation of the Plan will be undertaken utilising the BSC framework. The BSC is a strategic planning and management system that is used to align university activities to the vision and strategy of the organisation, improve internal and external communications, and monitor organisation performance against strategic goals. It involves identifying operating perspectives; linking the vision of the organisation to the specific perspective and developing causal links between perspectives; developing a framework that identifies objectives and initiatives matched to timelines and KPIs, thereby establishing accountability for all perspectives; and developing an incentive framework for goal achievement. Critical assessment of performance will help the UWI maximise the returns to those who invest in the University, and to all whom the UWI serves.

The Implementation Strategy will also serve as a tool for organisational learning, communication, strategic change, and improvement; all in the context of existing management processes.

The Executive Management Team (EMT) will have the overall responsibility for leading and supporting the implementation of major initiatives and areas of strategic focus, as well as primary oversight for the

2012-2017 Strategic Plan. Responsibility for coordinating the strategic initiatives within the different perspectives will be assigned to the various PVCs or other representatives of the University community working in **teams** to emphasise the integrated nature of the strategic planning framework which will be used. The UOPD will continue to have primary responsibility for the monitoring and evaluation of the Plan and for providing technical support to various units.

In order to successfully achieve our transformational goals, an explicit implementation strategy is required. This implementation strategy will rely on a cluster of approaches and initiatives and will include the following:

- a) The EMT will be the primary advisory and oversight entity for the Strategic Plan and will lead the way in ensuring buy-in by internal and external stakeholders of the vision and related strategic transformation of the University, which is at the core of the strategic plan. University leaders from the EMT will be appointed to oversee each of the perspectives.
- b) Campus and Vice Chancellery Planning Groups would be appointed after consultation with the Campus Principals and Vice Chancellor. As Teams, they will meet periodically to ensure that the *Operational Plan* is aligned to the strategic goals and objectives of the *Plan*, and will act in an advisory capacity to the Campus Principal and the VC to ensure successful implementation.
- c) It will be a requirement for each Campus and the Vice Chancellery to develop biennial operational plans by August 2012 and subsequently implement them. These *Operational Plans* will be linked to the budget cycle. Each of these Plans will comprise a system of SMART objectives, activities, measures/indicators, targets, timelines, resource needs and responsibilities/accountabilities derived from the Strategic Plan. These Plans would involve all units and departments so that Heads and Deans would play an integral part in the operational aspects of the planning process (that is, a bottom-up approach).
- d) A cluster of KPIs will be developed under each perspective by the UOPD, in consultation with key stakeholders (including Units, Departments, Faculties, the Quality Assurance and Campus Planning Offices). The final set of KPIs will be used to monitor and evaluate the progress of implementation and the effectiveness of the selected strategies. It is critical that these KPIs are consistent and comparable across campuses. Two dimensions of KPIs will be developed and monitored. The first will be the macro-level KPIs, which will measure overall impact, while the second set will be micro-level KPIs, which will track implementation progress at a unit/departmental level.
- e) Departments will be required to report on progress with implementation and key performance indicators each semester to the UOPD, which will provide feedback to EMT.
- f) The *Strategic Plan* will be reviewed biennially and will be infused with a degree of flexibility to respond to changing circumstances in order to make course adjustments, revise strategies and

- reallocate resources, if and when necessary. Where appropriate, Executive Management will approve changes to goals, targets, strategies and the reordering of priorities as may be required.
- g) The UOPD will be responsible for the overall coordination, monitoring and evaluation of progress and for providing advisory services to the university. An electronic BSC information system will be developed to facilitate information management, data sharing and reporting. The Campus Planning Offices will also play a key role in the coordination, implementation and monitoring of the *Plan*, and will support the Faculties/Departments in their activities on the respective campuses.

# 12. CONCLUSION

The UWI Strategic Plan 2012-2017 consolidates and refines the accomplishments of the last five years of the previous Plan in order to accelerate institutional improvement. The six perspectives—Financial; Employee Engagement and Development; Internal Operational Processes; Teaching, Learning and Student Development; Research and Innovation; and Outreach (National and Regional Development; Internationalisation; Marketing and Communication; and Alumni Engagement)—integrate the operations of the UWI in order to enhance its contributions to the region and beyond. The six perspectives of the Plan should be seen as inter-related and are important to the aspirational and transformative goals of the University. The Strategic Plan which will guide the University for the next five years, seeks to define how the teaching, research and public service functions will be employed for the benefit of its stakeholders.

Creating a strategic plan requires consensus and stakeholder buy-in around common perspectives. This *Plan* lays the foundation for developing operational plans at the campus and unit levels as well as building an effective strategy for implementation. This Plan must be treated as a living document, which should be adaptable in the course of execution or in light of changes in the environment.

Realising each of the Perspectives detailed in the *Strategic Plan* will be dependent upon effective execution at all levels of the University. This calls for the development of clear metrics to monitor the implementation of the *Plan* using the BSC framework. The importance of robust data and developing a culture of compliance with respect to reporting on KPIs cannot be overemphasised for the successful evaluation of the *Plan*. Moreover, a culture of mutual accountability at all levels and effective communication will serve as the framework for achieving our strategic goals. The implementation of the *Strategic Plan* must become an integral part of the fabric of the institution, from the highest organisational levels down to each individual employee.

Successful implementation of the *Strategic Plan* requires the following *critical success factors* specifically: (i) effective management and creative leadership at all levels of the UWI; (ii) adequate human and financial resources and (iii) appropriate accountability mechanisms, which include monitoring and evaluation. But, more importantly, it requires (i) a shift in thinking and behaviour; (ii) buy-in from staff, through engagement, to implement the *Plan*; (iii) an adequate incentive system; (iv) a commitment to sharing and using the results of institutional research for organisational improvement; (v) fully supportive units and staff that grow along with the university; (vi) continued buy-in and support from external stakeholders; (vi) cross-campus collaboration; and (viii) an effective communications and information management system. The "climate" continues to favour the UWI as the premier regional university in the face of a rapidly evolving and increasing competitive tertiary education sector in the region.

As a regional institution the UWI is committed to regional development. The diverse and distributed strengths of the University suggest that it has the potential to lead innovative and creative thinking in

the region. The need for the campuses to be more integrated as one cohesive university to meet the needs of the region through its teaching, research and public service remains relevant and critical to regionality. As a "learning organisation," the whole organisation must be seen as being more effective than the sum of the separate units/campuses.

The UWI must recognise national, regional and global trends and organise itself across the Campuses to response to changes in a rapid/agile manner. This requires greater emphasis on the strengthening of connections that are distributed across campuses and concretising the commonality of purpose, thus retaining its regional institutional uniqueness. The six perspectives, when adopted fully, will chart a common pathway to support the vision of a single university, building on individual strengths and creating synergies within the whole.

The *Plan* is aligned with the emerging global trends in higher education, such as increasing importance of knowledge; greater diversity of learners; the need for sourcing alternative financing; the further impact of globalisation; the continued impact of internationalisation; demands of national and regional stakeholders; and the continuing impact of the ICT revolution. The most significant and important future trends that are likely to impact on the university are technology, contracting regional and global economy and access to funding, increasing oversight by government and funding agencies, changing demographics, competition for student and faculty recruitment, and the provision of innovative learning technologies and multidisciplinary programmes that meet present and future market needs.

The mission of the *Strategic Plan*, when successfully achieved, will transform the UWI by 2017. In doing so, the UWI will have effectively attracted and retained quality faculty and students; attracted grant funding; produced cutting-edge research; maintained the accredited quality programmes; delivered innovative products and impacted on the corpus of knowledge; influenced the development of national and regional communities; and achieved a stronger position among its peer institutions and competitors.

By 2017, then, the UWI will be closer to realising its vision of a university committed to excellence with a thirst for generating knowledge and educating the leaders of tomorrow. It will have invested and built on its strengths in its areas of competitive advantage thereby impacting positively on the region and beyond. The University will be driven by a culture of engagement and inclusion and will have become more attentive to keeping students at the centre and focussed on academic excellence. Further, the UWI will have expanded access to knowledge and education to the region and beyond. It will have reengineered its processes, resulting in increased productivity, and will have become an even more efficient and better steward of its fiscal and physical resources. It will have met the challenges and emerged a stronger and more cohesive regional university with a global reach.

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# **GLOSSARY OF SELECTED TERMS**

# **Benchmarking**

The process of measuring and comparing an organisation's operations, practices and performance against other similar institutions.

## **Blended Learning**

A course that is delivered partially in a classroom and partially online, thus taking advantage of the affordances of both environments.

## **Business Process Reengineering (BPR)**

The fundamental rethinking and radical redesign of a business (operational) process which results in a dramatic improvement in performance with the aid of information technology (IT).

# **Competitive Advantage**

What an organisation does better than its competitors. Characteristics that allow an organisation to outperform its rivals.

# **Core Competency**

The main strength or strategic advantage of a business. Core competencies are the combination of pooled knowledge and technical capacities that allow a business to achieve competitive advantage in the marketplace.

## Capital, Human Intellectual

aka: Human Capital

Those human assets—knowledge, experience, and skills of employees and the collective culture—that inform all aspects of the design, operation, evaluation and improvement of an enterprise and innovation in its products and services. In short, its "know how." It is the stuff that leaves the workplace each evening and is rented, not owned, by the company (via wages).

# **Capital, Organisational**

This term has many definitions in the literature, but could be considered as the output of the HR function (how human assets are 'organised' for maximum leverage): employee engagement, "employee voice," incentives, job design, process design, organisational structure, performance management systems, training and development, recruiting and retaining talent, etc.

#### **Critical Success Factors (CSF)**

Those **conditions** that *must* be in place for a project to succeed but which are not necessarily controlled by the project team.

#### Globalisation

The worldwide movement toward economic, financial, trade, and communications integration. Globalisation implies the opening of local and nationalistic perspectives to a broader outlook of an interconnected and interdependent world with free transfer of capital, goods, and services across national frontiers. However, it does not include unhindered movement of labour and, as suggested by some economists, [and] may hurt smaller or fragile economies if applied indiscriminately (Business Dictionary.com, 2011).

## Internationalisation

An institution's response to *globalisation*. The process of increasing involvement of universities in international markets via students, faculty, programmes, research, capacity building and partnering. Often used as a strategy to increase its visibility and hopefully its ranking.

# **Key Performance Indicator (KPI)**

An *outcome* level metric usually providing evidence of the achievement of a strategic objective.

# **Service Level Agreement**

This is an agreement between two or more parties which defines the level of service to be delivered, and which also sets out responsibilities and priorities.

# **Strategic Goal**

A strategic statement of intention that has no stated measurement or deadline; a desired outcome that is not necessarily attainable or quantifiable.

# **Strategic Objective**

A strategic statement of intention that is measureable and has deadlines; a means of achieving or moving toward a goal. It usually implies or explicitly states the strategy (using "by" or "through"). Example: "Enhance teaching quality by certifying 90% of faculty by 2015."

# **Strategic Planning**

A comprehensive planning process designed to determine how the firm/organisation will achieve its mission, goals and objectives over the next five or ten years or longer.

# **Strategic Theme**

The core area of thrust of the strategic plan. Themes are made up of clusters of related *strategic objectives* and are usually defined by a *Strategic Goal*.

## **Talent Management**

A conscious deliberate approach undertaken to attract, develop and retain people with the aptitude and abilities to meet current and future organisational needs.