

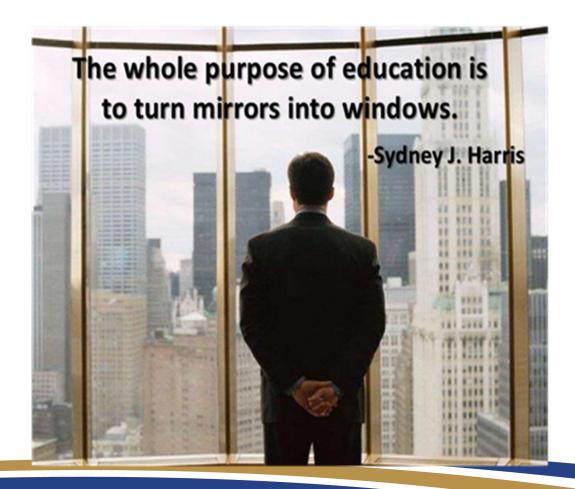
The NQF Evolution, Governance and Implementation The Namibian Experience

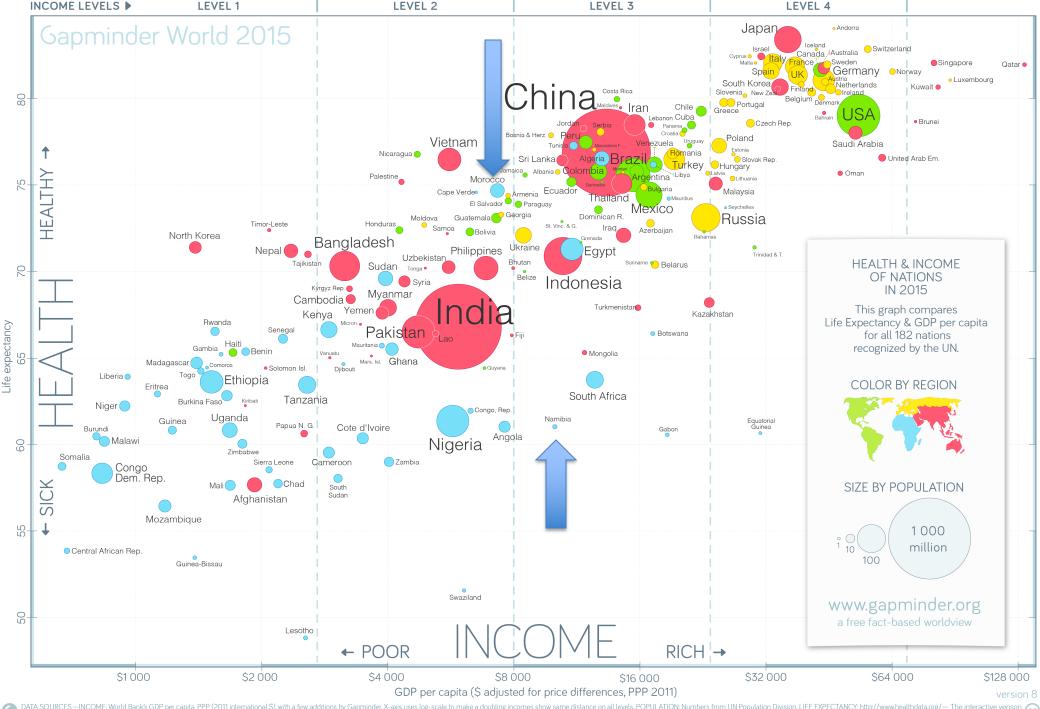
21 January 2021



Purpose of Education and Training

- Education and Training is about people, planet, profit (sustainability)
- The purpose of Education and Training is to prepare the mind and the citizen
- Sidney Harris: The Whole purpose of education is to turn mirrors into windows
- It is developmental
- Changing





DATA SOURCES—INCOME: World Bank's GDP per capita, PPP (2011 international \$), with a few additions by Gapminder X-axis uses log-scale to make a doubling incomes show same distance on all levels. POPULATION: Numbers from UN Population Division. LIFE EXPECTANCY: http://www.healthdata.org/— The interactive verison of this chart is available at www.gapminder.org/tools which lets you animate historic data for hundreds of indicators. LICENSE: Our charts are freely available under Creative Commons Attribution License. Please copy, share, modify, integrate and even sell them, as long as you mention: "Based on a free chart from www.gapminder.org".



Wealth and Health

"A competitive society is one which achieves a dynamic equilibrium between wealth creation and social cohesion"

Prof. Stephane Garelli, Editor, World Competitiveness Handbook, 1995

A Competitive and Prosperous Nation



Changing

- Technological change = making the improbable possible
- Political change = market and labour mobility
- Generational change = less conformist, more individualist
- Business change = companies like 'tents, not pyramids'*
- Demographic change = more older workers
- Life expectancy = impact on health costs
- Innovation in education = making skills more accessible
- CBET = Competent and Performing nationals



Higher Education Megatrends & Issues

- Purpose debate
- Funding
- Autonomy and Control
- Relevance
- Outcomes of Learning
- Demands by the World of Work
- Economical dictates
- Employability
- Technology
- Knowledge-based economies
- Academic freedom
- Demand and supply







Higher Education: Megatrends

Globalisation

Free movement of goods and services including education and training affects decisions that have to be made

- Increased demand for placement:
 - Differentiation
 - Privatisation
 - Consumerism
 - Internationalisation
 - Massification
 - Quality Assurance
 - Qualifications Frameworks

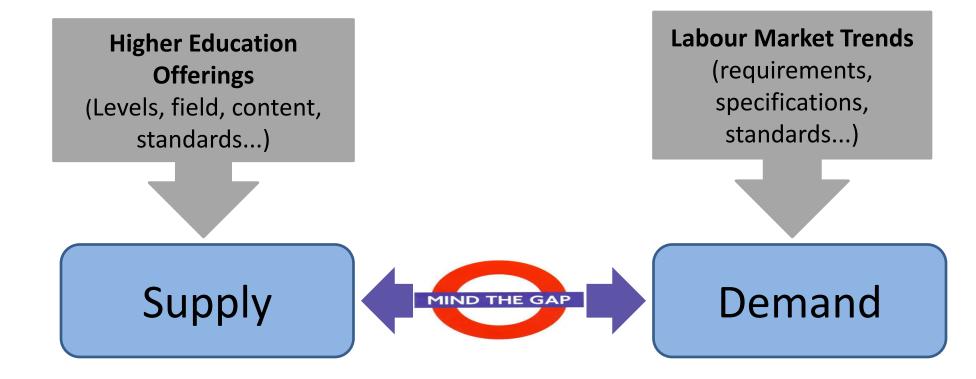
Demand and Supply Mismatch





Is there a GAP and how do we BRIDGE it?







Purpose of QFs

• Reform

Communicate

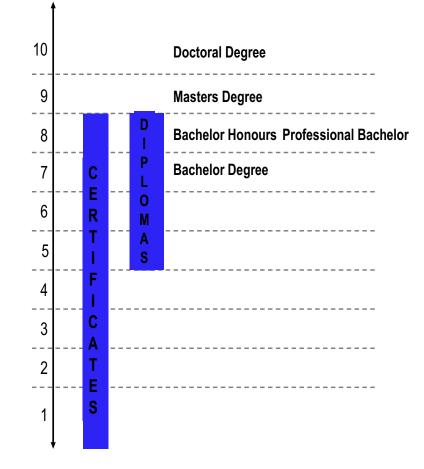
- Quality assurance
- Articulation





Architecture include common aspects

- ✓ Levels
- ✓ Level descriptors
- ✓ Description of learning outcomes
- ✓ Assessment methods
- ✓ Credit systems
- Quality assurance systems



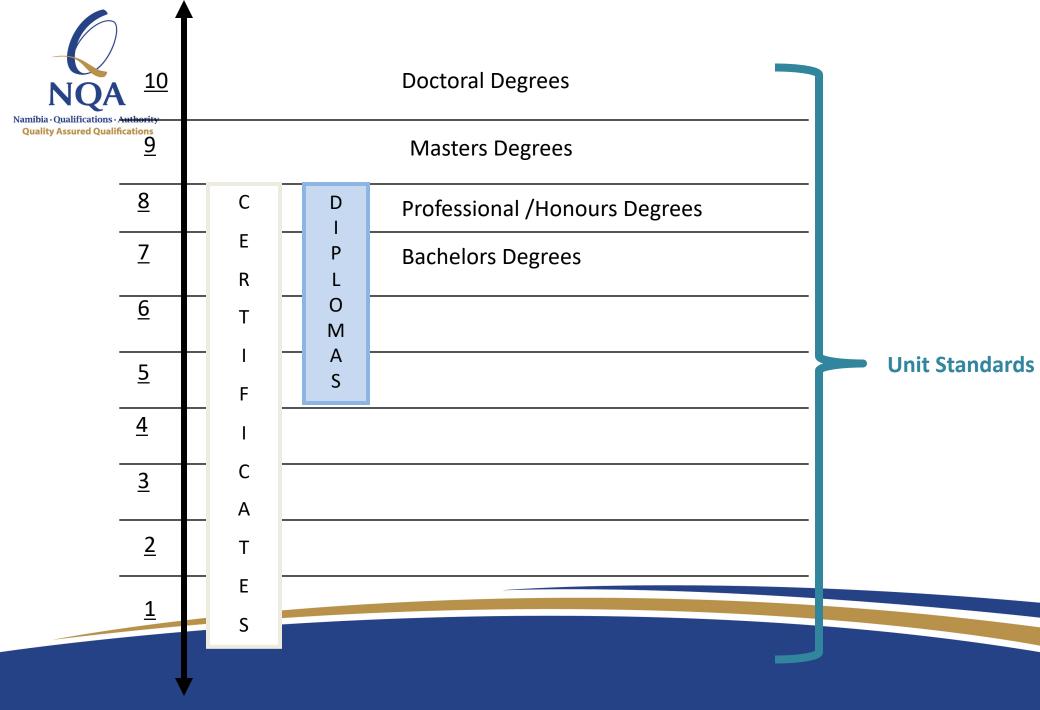


The National Qualifications Framework

Principles of the NQF

- * Competence
- * Credibility
- * Flexibility
- * Access
- * Articulation
- * Portability
- * Relevance

- * Integration
- * Coherence
- * Standards
- * Legitimacy
- * Progression
- * RPL
- * Lifelong Learning





Approaches to Quality in Certification

- NQF
 - has ten levels (with level descriptors)
 - unifying mechanism
 - express value of different qualifications
 - enhance acceptance of qualifications
 - defines/specifies characteristics of qualification types
 - makes provision for articulation
 - express fields of learning
 - provides for a common currency
 - facilitate determination of equivalencies



Differentiating Qualifications Types

Certificates

Represent a minimum 400hrs of learning or 40 NQF Credits -40 NQF Credits must be at or above the Level of certification

Diplomas

1200hrs of learning effort (120 NQF Credits)

Minimum of 720 hrs (72 NQF Credits) at the Level of certification Registered from Level 5 and above





B. Degrees :

720hrs of learning effort must be at Level 7 60% of full year of full study must come from Level 7

Honours & Prof Bachelor:

Requires 1200hrs of learning effort at Level 8

Masters: Requires at least 2400hrs at Level 9 complexity Considerable evidence through research result

Doctoral Degrees



Standards Setting

Development Qualifications

Accreditation

Skills Development Education, Training and

Moderation

Certification

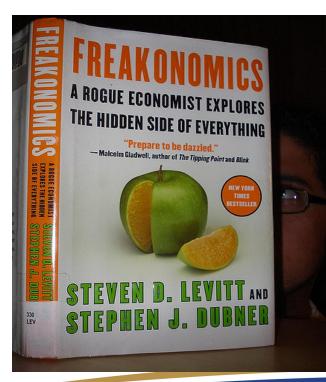
Assessment and

Evaluation and Validation



Quality has no single Definition

The Hidden Side of Everything



Multiple Dimensions of Quality

- Customer Driven
- Relevance
- Time
- Cost / Economic
- Technology
- Gender
- Political
- Continuous improvement

Quality planning, control or assurance?

Approaches to Quality

Transcendent approach Education for Life, transcend compartments, form linkages, transparent	Innate Excellence (Rolex, MB) Temper proof, Total experience, consistent,
Manufacturing based	Free of Errors
Design and development	curricula, textbooks, trainers, learnings, assessment, certification, records, evaluation,
User-based Learner- Centered, Nation focused	Fit for Purpose for User qualification title, NQF level Employability, meaningful
Product Based Outcomes based	Measurable set of Characteristics Assessment statistics, Tracer studies, surveys
Value Based Standards, benchmarked	Cost and Price Funding, affordable and useful

n Education and Training it is about Total Quality Management (TQM)







Education and Training is governed by

- The Constitution
- Education Act
- NQA Act
- Vocational Education and Training Act
- Higher Education Act
- Namibia College of Open Learning Act
- University Act
- National University of Science and Technology Act



Council's accountability

- A body established by the Namibia Qualifications Authority Act (Act 29 of 1996)
- Statutory body and a State-Owned Enterprise
- Governance (Size, Accountability, Reporting, Resourcing, Independence)
- Administered by a Secretariat (Credible, expertees...)

The NQA Mandate



The Objects of the NQA are to:-

- a. Set up and administer a NQF;
- b. Be a forum for matters pertaining to qualifications;
- c. Set up occupational **standards** for any occupation or position in any career structure
- d. Set the curriculum standards required for achieving the occupational standards;
- e. Promote the development of, and to analyse benchmarks of acceptable performance norms for any occupation, job or position;

The NQA mandate

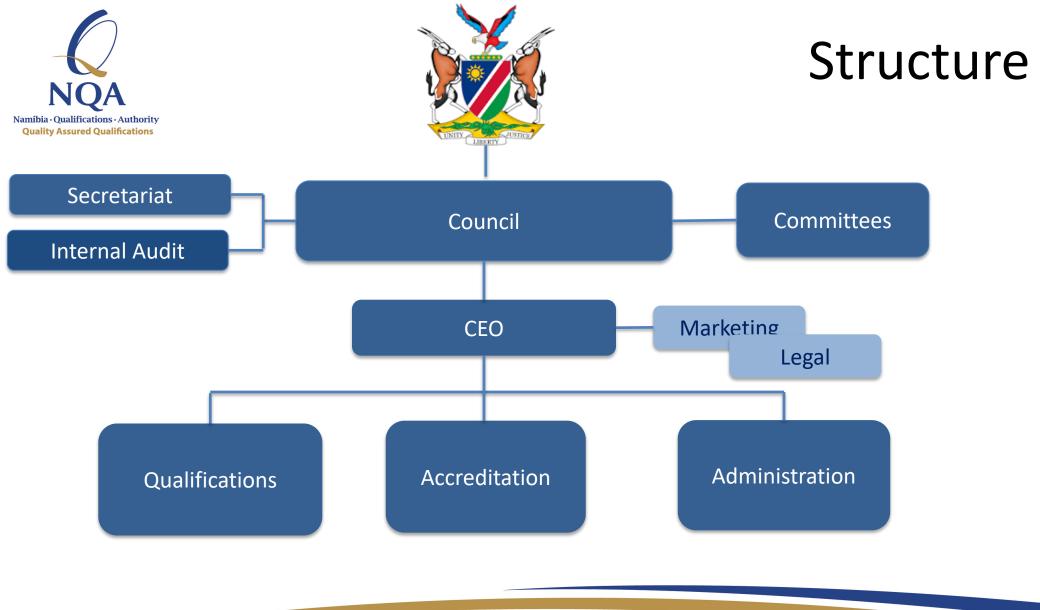


- f. Accredit persons, institutions and organisation providing education and courses of instruction or training of meeting certain requirements;
- g. **Evaluate and recognise** competencies learnt outside formal education;
- h. Establish facilities for the collection and dissemination of **information** with regards to qualifications;
- i. Enquire whether qualifications meet national **standards**;
- j. Advise on matters pertaining to qualifications.



Council Committees

- Executive Committee
- Qualifications Committee
- Accreditation, Assessment and Audit Committee
- Human Resources Committee
- Finance Committee
- Risk and Audit Committee





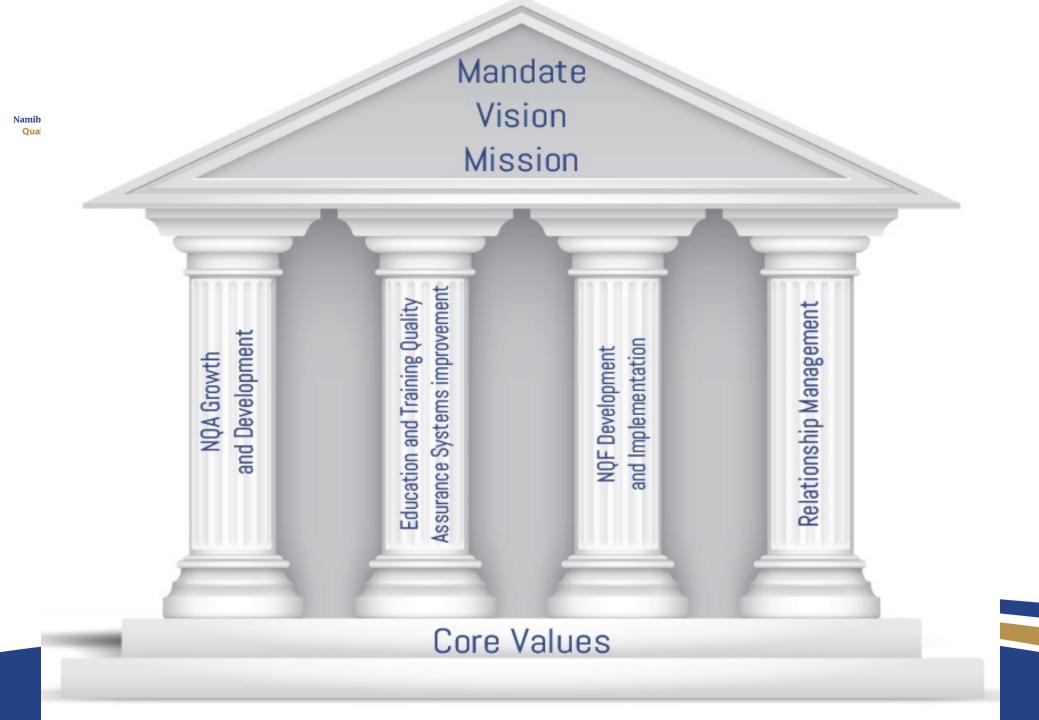


Global and reputable authority empowering people



Mission

To sustain a dynamic national framework that assures quality qualifications through recognition of learning



NQF Objectives









Thank You