



Improving Quality Infrastructure in the OIC Member Countries

THE 23rd MEETING OF
THE COMCEC
TRADE WORKING
GROUP

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Introduction

General Overview

Survey

Case Studies

RECOMMENDATIONS

**PRESENTATION
STRUCTURE**

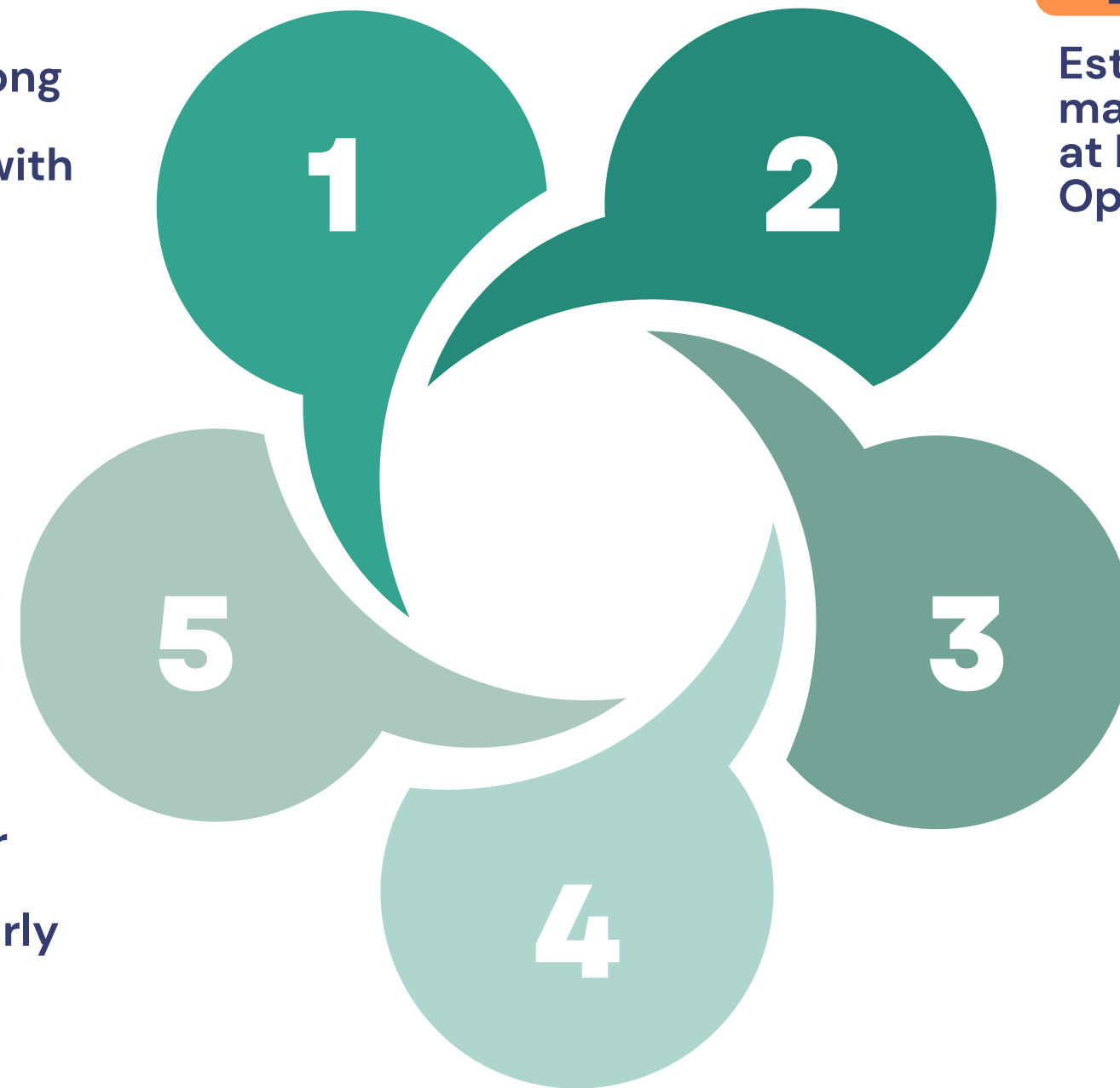


**Five Guiding Principles for Quality Policy
Development**

Essential Frameworks

Guiding Principles

Recommended Practices



Coherence

Harmonize and leverage synergies among quality infrastructure components to achieve objectives. Ensure alignment with national, regional, and international quality-related policies.

Optimization

Establish clear governance structures for managing quality policy and infrastructure at both national and regional levels. Optimize the use of available resources.

Sustainability

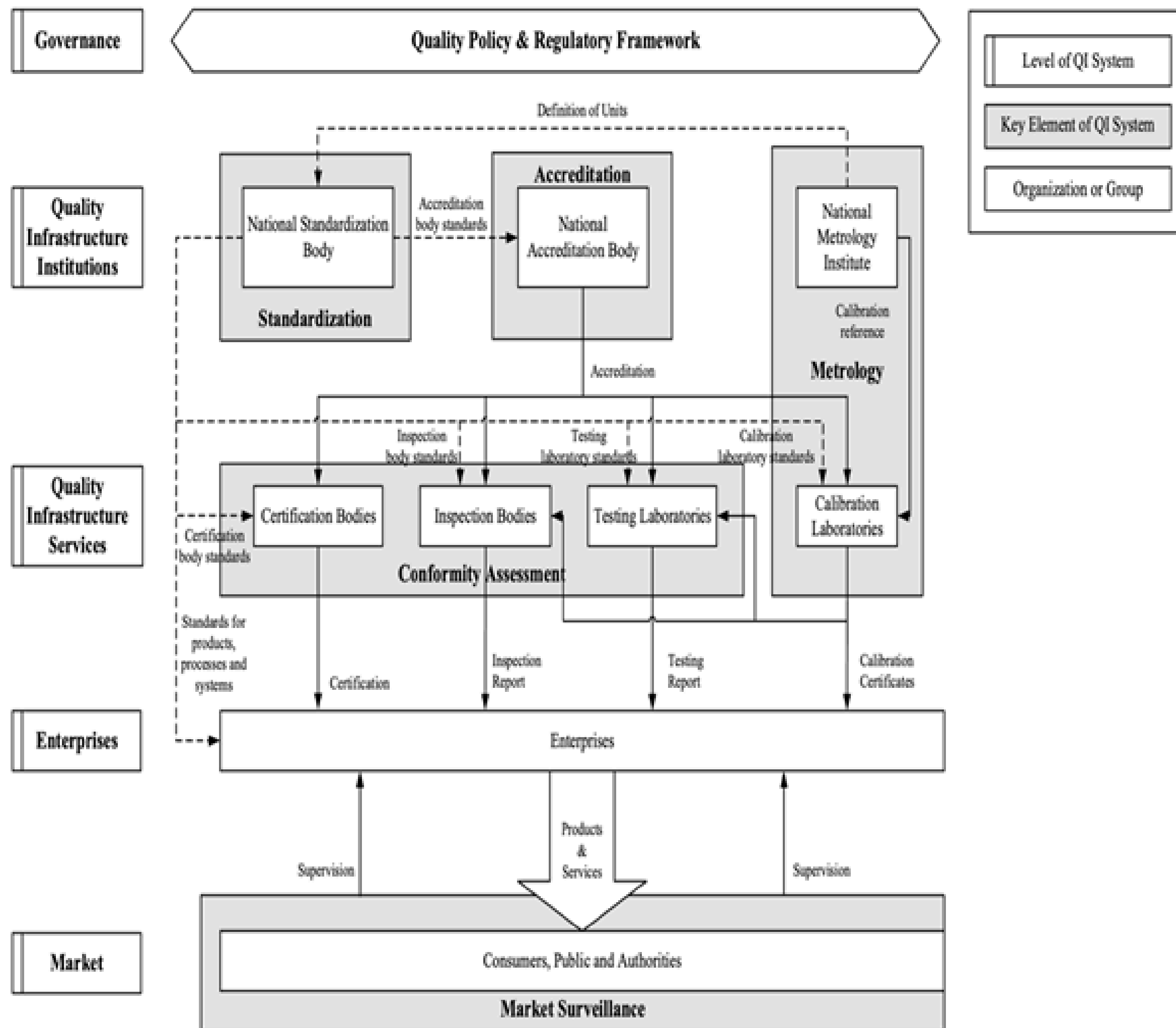
Optimize the use of available resources and conditions across national, regional, and international levels when developing and implementing quality policies.

Ownership

Conduct comprehensive stakeholder consultations to identify key factors influencing policy development. Clearly define responsibilities and follow-up actions.

Inclusiveness

Develop quality policies that consistently support and reinforce political and economic goals while strengthening the associated quality infrastructure.



ESSENTIAL FRAMEWORKS

Guiding Principles 1

GUIDING PRINCIPLE 1: IMPROVEMENT OF INTERNATIONAL COLLABORATION OF NATIONAL QUALITY INFRASTRUCTURE INSTITUTIONS WITH A VIEW TO ALIGNING WITH GLOBAL STANDARDS AS WELL AS BENEFITTING BEST PRACTICES

1 Essential Frameworks

2 Training Programs and Professional Development

3 Ongoing Professional Development

4 Leveraging International Technical Assistance

5 Global Best Practices

Negotiate MRAs



Practices for Regional
Standards Organizations



Guiding Principle 2



Mandate and Roadmap

Joint Standards
Committees



ENCOURAGE TO HARMONIZING
STANDARDS AND REGULATIONS IN
ALIGNMENT WITH INTERNATIONAL
STANDARDS LIKE ISO, IEC, AND
CODEX ALIMENTARIUS, AND WORK
TOWARDS ENHANCING MUTUAL
RECOGNITION AGREEMENTS (MRAS)
TO MUTUALLY RECOGNIZE
CONFORMITY ASSESSMENTS,
CERTIFICATIONS, AND
ACCREDITATIONS.



Clear Objectives and
Scope

Utilize
Benchmarking



Implement
Equivalency
Agreements

Identify and Address
Discrepancies



A Dispute Resolution
Framework

MRA Coordination
Committee



Transparency in Resolution
Processes



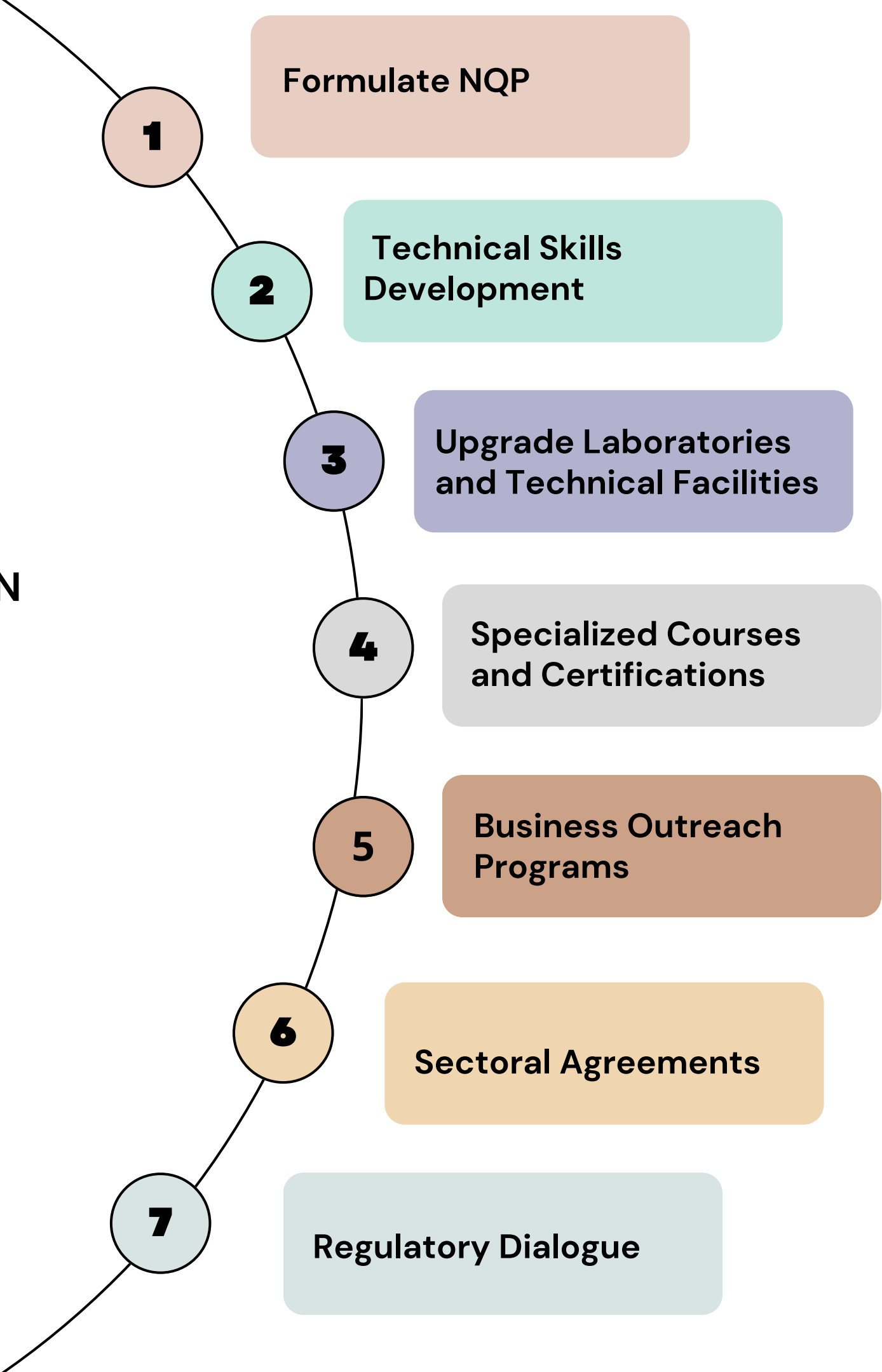
Develop Regional MRA Frameworks

RECOMMENDED PRACTICES

GUIDING PRINCIPLES

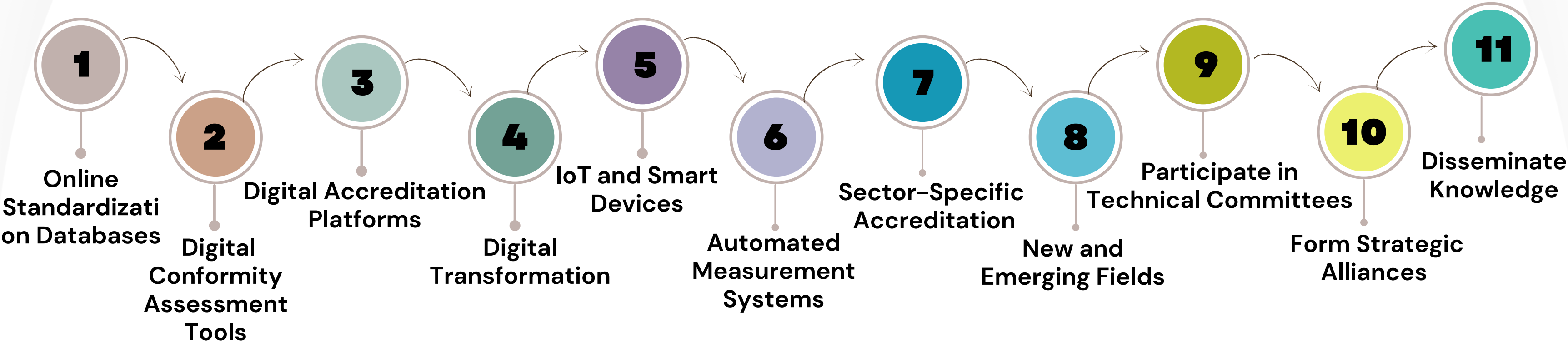
Guiding Principle 3

STRENGTHEN NQI INSTITUTIONS BY INVESTING IN CAPACITY BUILDING TO ENHANCE THEIR TECHNICAL AND OPERATIONAL CAPABILITIES, WHILE FOSTERING PUBLIC-PRIVATE PARTNERSHIPS TO LEVERAGE PRIVATE SECTOR EXPERTISE AND RESOURCES.



Guiding Principle 4

MODERNIZING METROLOGY INFRASTRUCTURE BY UPGRADING LABORATORIES TO MEET INTERNATIONAL STANDARDS AND GAIN GLOBAL RECOGNITION, AND ACTIVELY ENGAGE IN INTERNATIONAL FORUMS ON STANDARDS, METROLOGY, ACCREDITATION, AND CONFORMITY ASSESSMENT TO ADVANCE KNOWLEDGE AND PRACTICES IN THESE AREAS.



Guiding Principle 5

A METROLOGY CENTRE OF EXCELLENCE WITHIN THE OIC TO CONDUCT INTERNATIONAL-SCALE METROLOGICAL STUDIES, PARTICULARLY FOR HALAL PRODUCTS TRADE, TO MEET THE DIVERSE NEEDS OF ALL MEMBER COUNTRIES AND ENHANCE THEIR GLOBAL COMPETITIVENESS.

1

Develop Legal Framework of Halal Metrology

2

Halal Standards and Certification

3

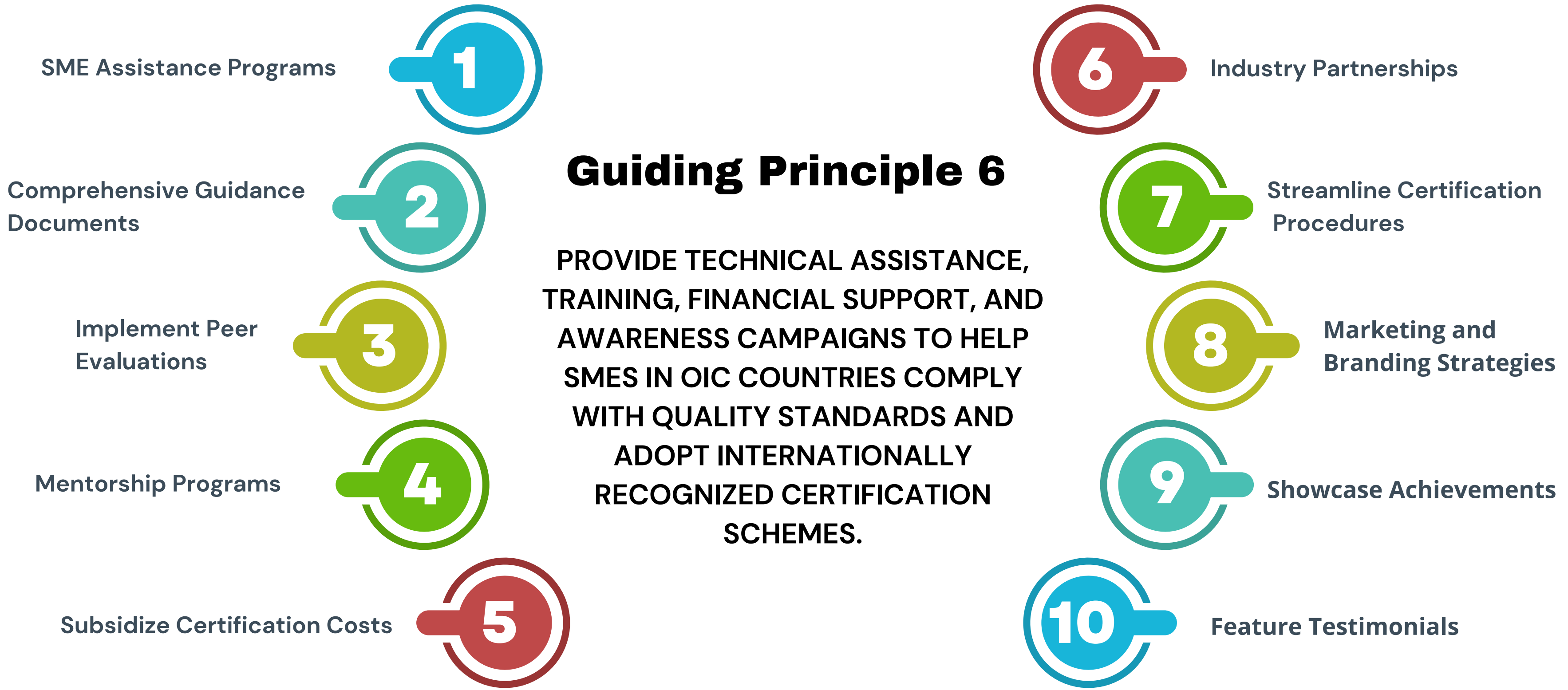
Comprehensive Calibration Services

4

Performance Metrics

5

Operational Plan



Guiding Principle 7

INTEGRATE QUALITY MANAGEMENT PRINCIPLES INTO EDUCATIONAL CURRICULA AT ALL LEVELS AND STRENGTHEN CONSUMER PROTECTION LEGISLATION WHILE ENHANCING CONSUMER AWARENESS OF THE IMPORTANCE OF QUALITY AND SAFETY STANDARDS.

1

Integrate Simulations and Labs

2

On-the-Job Training

3

Career Pathways

4

Certification Labels

5

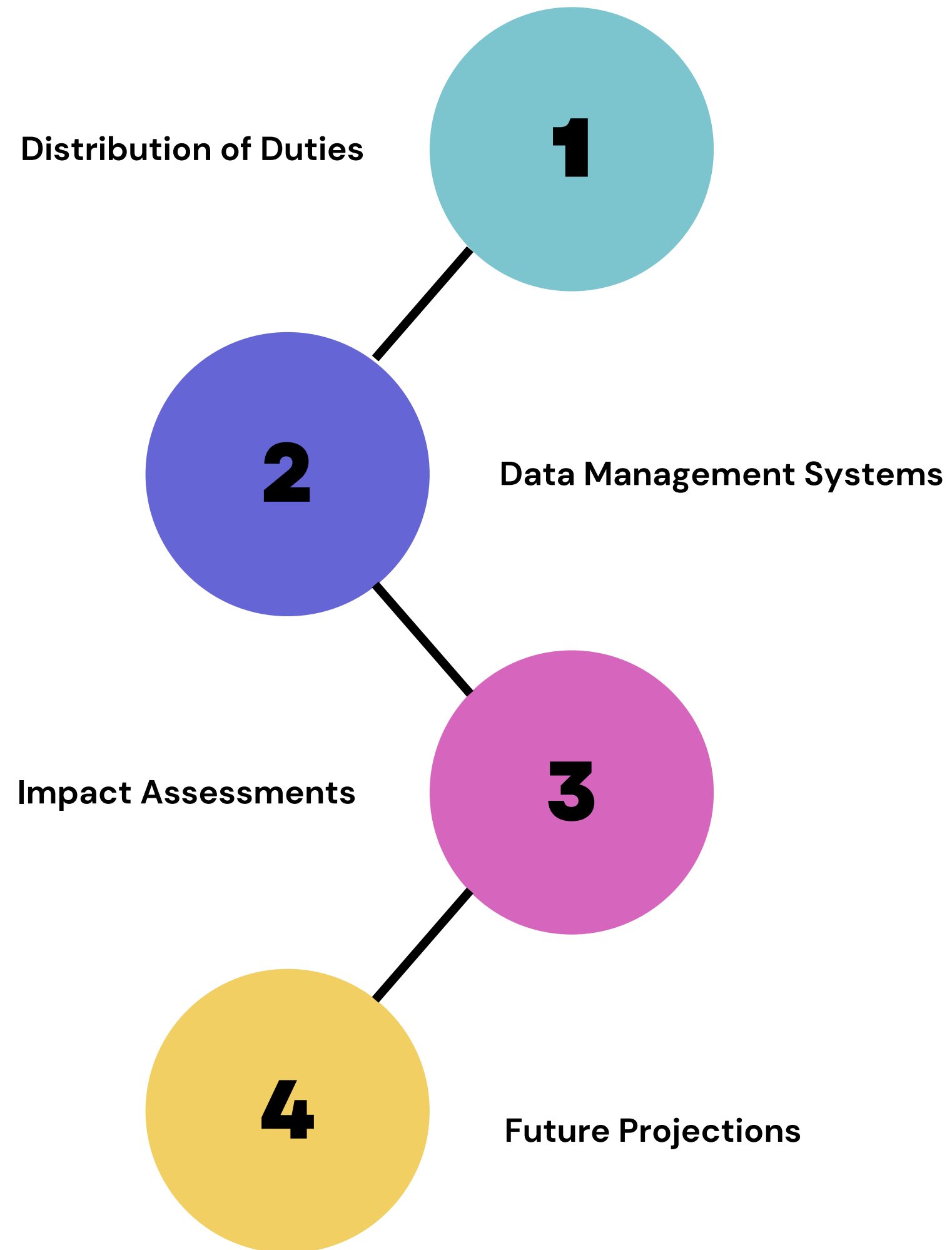
Consumer Hotlines

6

Consumer Rights Campaigns

Guiding Principle 8

IMPLEMENT A PERIODIC ASSESSMENT SYSTEM TO EVALUATE THE ALIGNMENT OF HARMONIZED STANDARDS, MRAS, AND RELATED INITIATIVES, AND ESTABLISH FEEDBACK MECHANISMS FOR BUSINESSES AND STAKEHOLDERS TO REPORT COMPLIANCE CHALLENGES AND ISSUES WITH REGIONAL QUALITY INFRASTRUCTURE.



Thanks for your participation



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