

# THE ROLES OF NIQS AND QUANTITY SURVEYORS TOWARDS THE DEVELOPMENT AND THE ADOPTION OF NATIONAL STANDARDS FOR ECONOMIC DEVELOPMENT

## NIQS 30TH BIENNIAL CONFERENCE & GENERAL MEETING

CONFERENCE THEME – ‘Integrated Cost Management Solutions for Sustainable Infrastructure Projects Delivery: A Key to National Economic Development’.



NICON Luxury Hotel, Plot 903, Tafawa Balewa Way, Area 11, Garki, Abuja

**AYODELE FALEYE**

Dip (QS), BSc (QS), MSc (PM), MRICS, MNIQS, RQS, PMP.





1

National and International Standards



2

NIQS Standards Development efforts since 1969



3

The Roles of Standards in Thought Leadership



4

Strategies for the Future



5

Take Home

# AGENDA



# My commitment to a better world



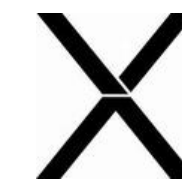
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*Or search Ayodele Faleye on any of these platforms*



# Why Standards ?



**What role does standards play in integrated cost management ?**

**What standards?**

# INDUSTRY STANDARDS



standards  
bring  
consistency



It builds  
community of  
practice




Service that is  
fit for purpose



It helps in  
market  
recognition

# Publications Classification



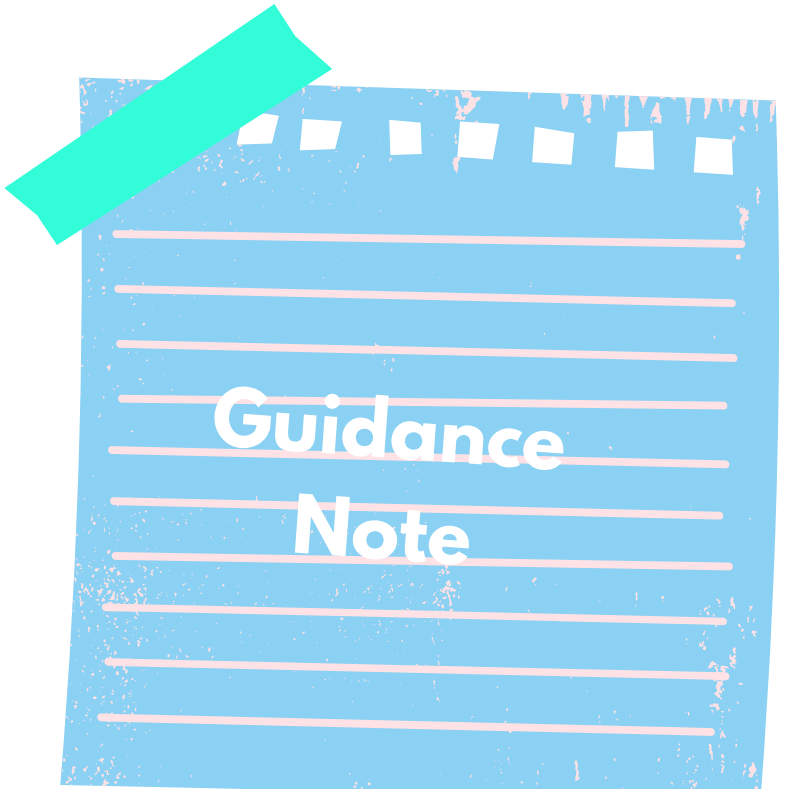
**Rules of  
Conduct**



**National or  
International  
Standard**



**Professional  
Statement**



**Guidance  
Note**



**Code of  
Practice**



**Jurisdiction  
Guide**

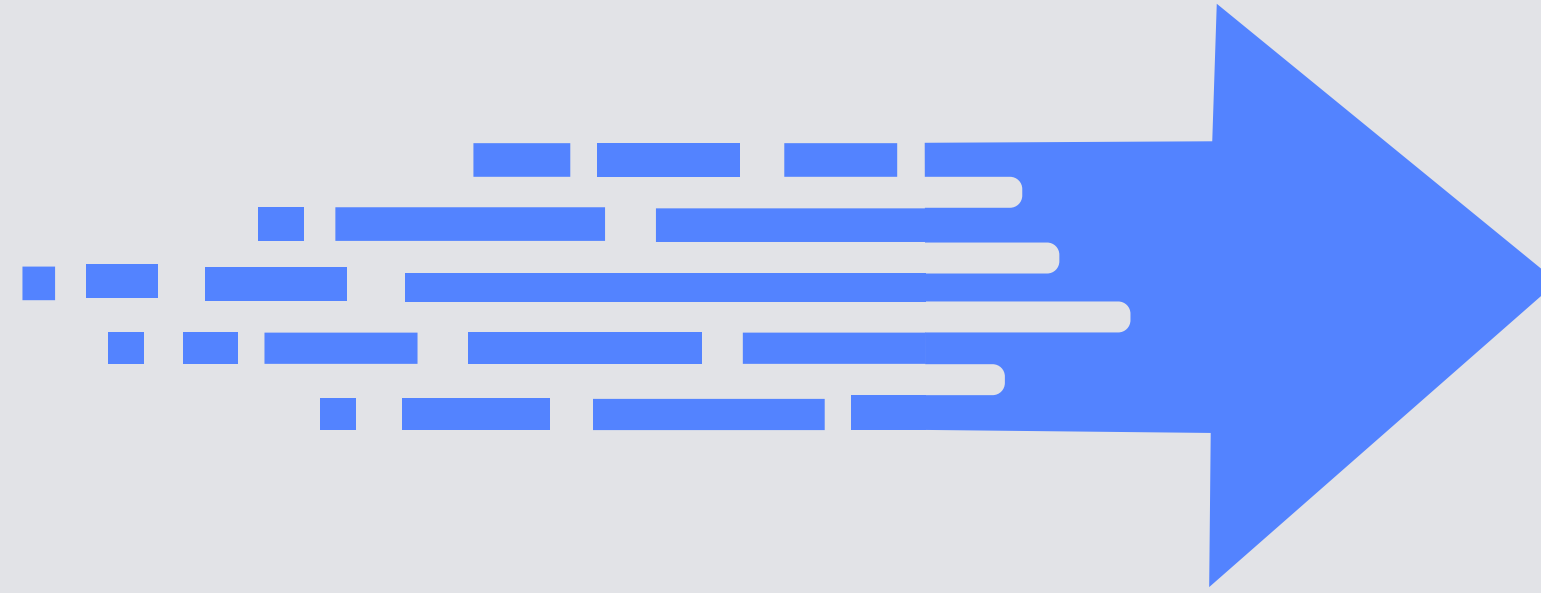


**De facto  
standards**



**Official  
standards**

# Key Milestones in Standards Development



1913

FIDIC  
Formed



1922

The first SMM  
was published



1931

JCT  
formed



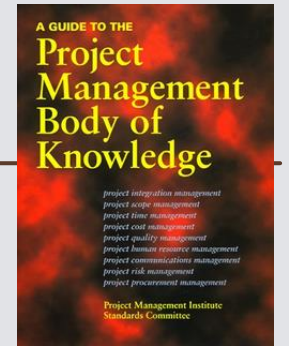
1947

ISO was  
established



1988

NIQS  
Published  
SMM1

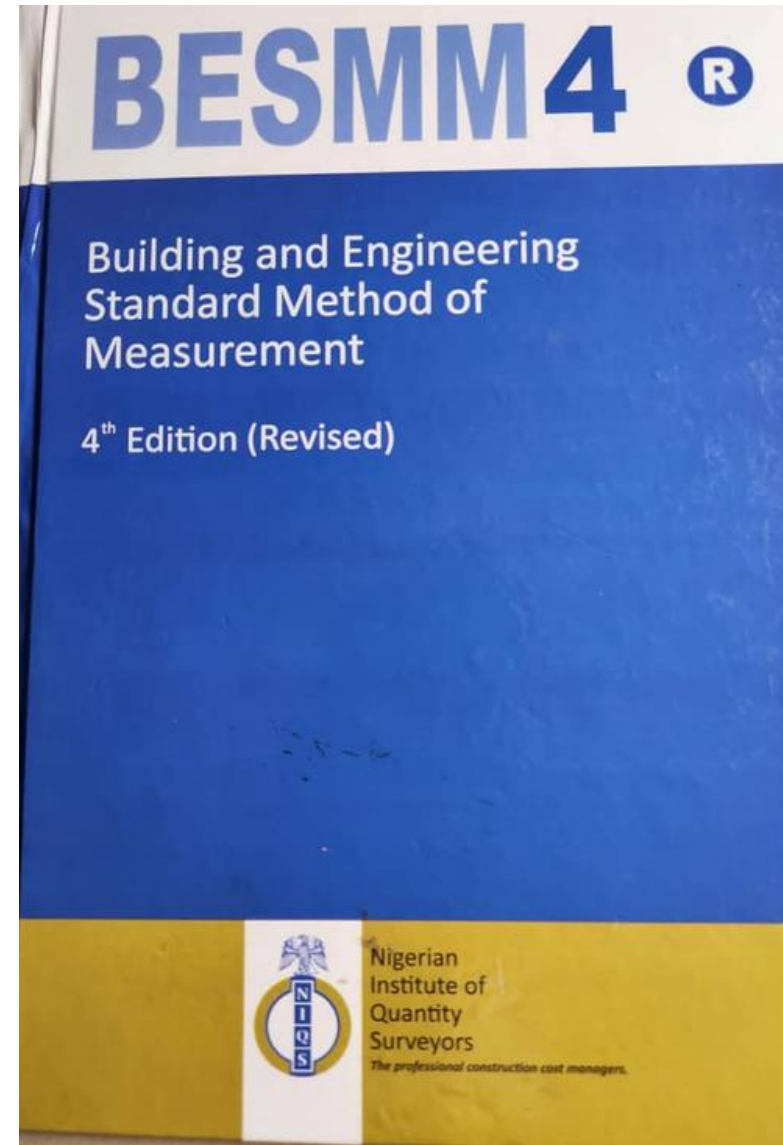


1996

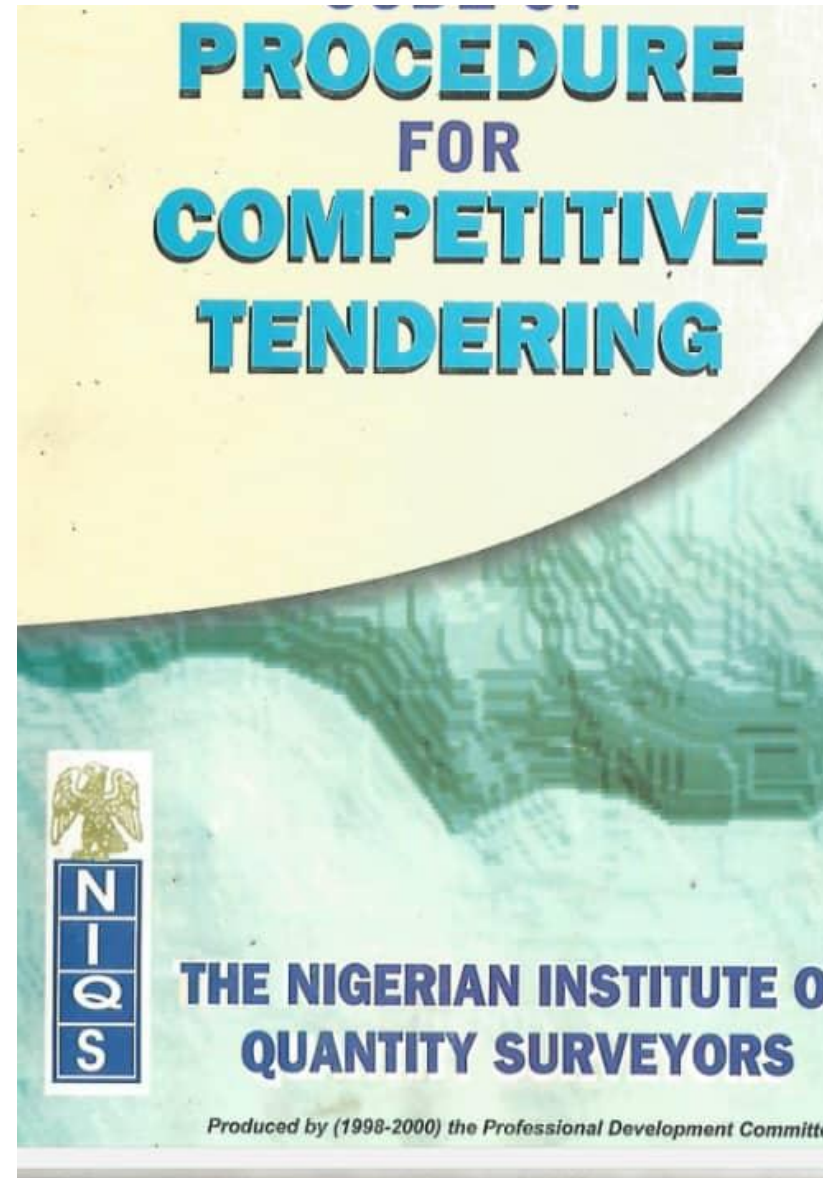
PMI  
Published  
the 1st  
PMBOK



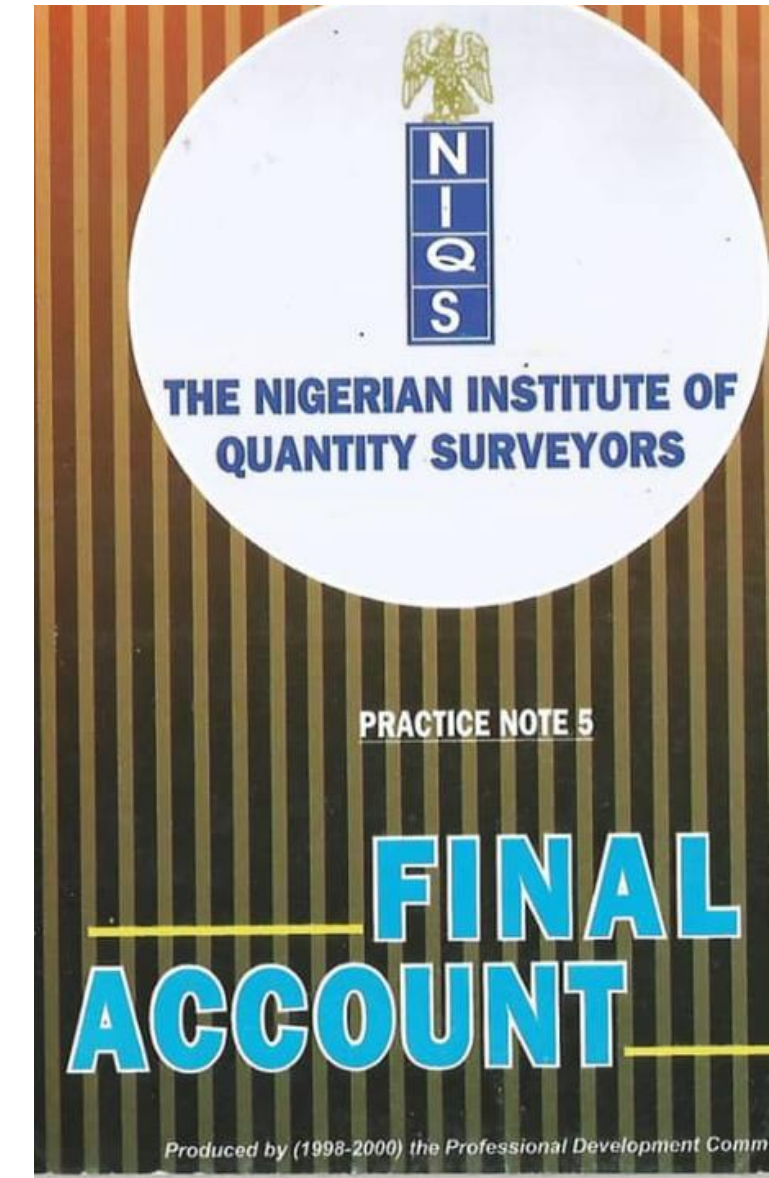
# NIQS JOURNEY IN PUBLICATION



**Published in  
2017**



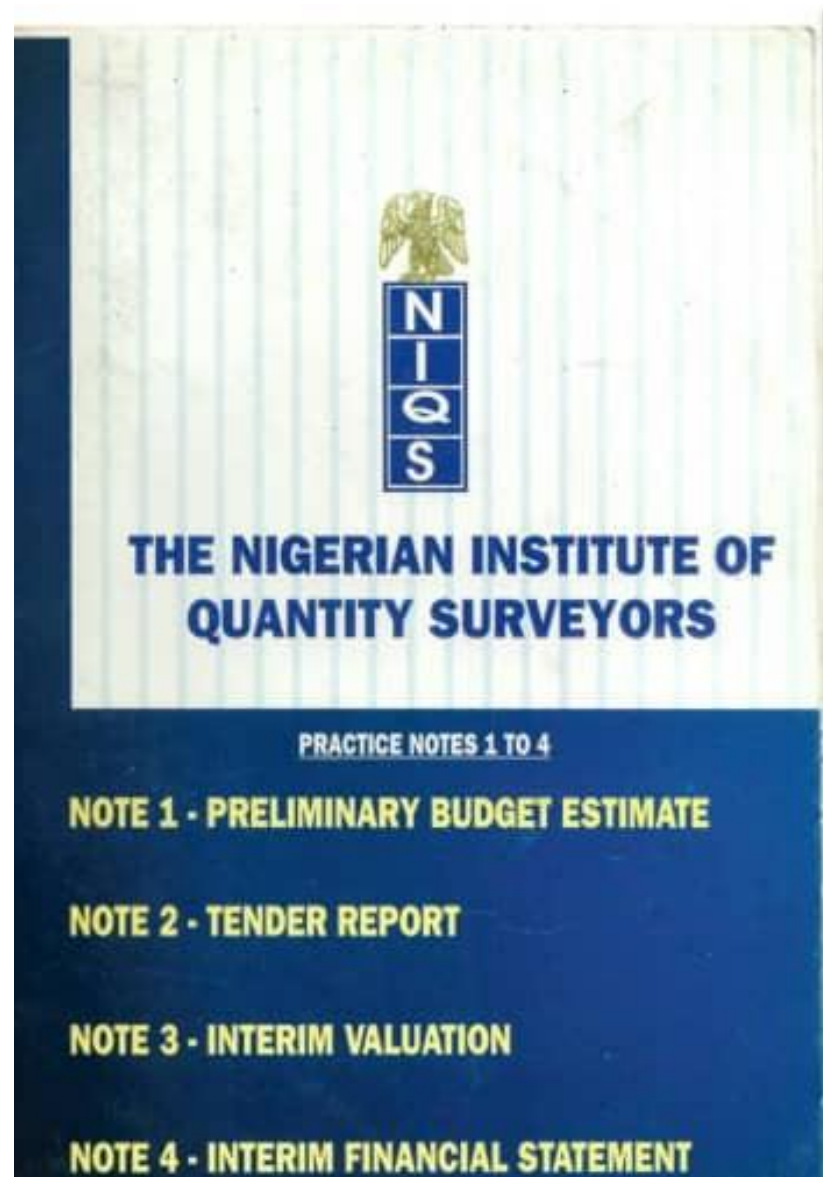
**1998-2000  
PD Committee**



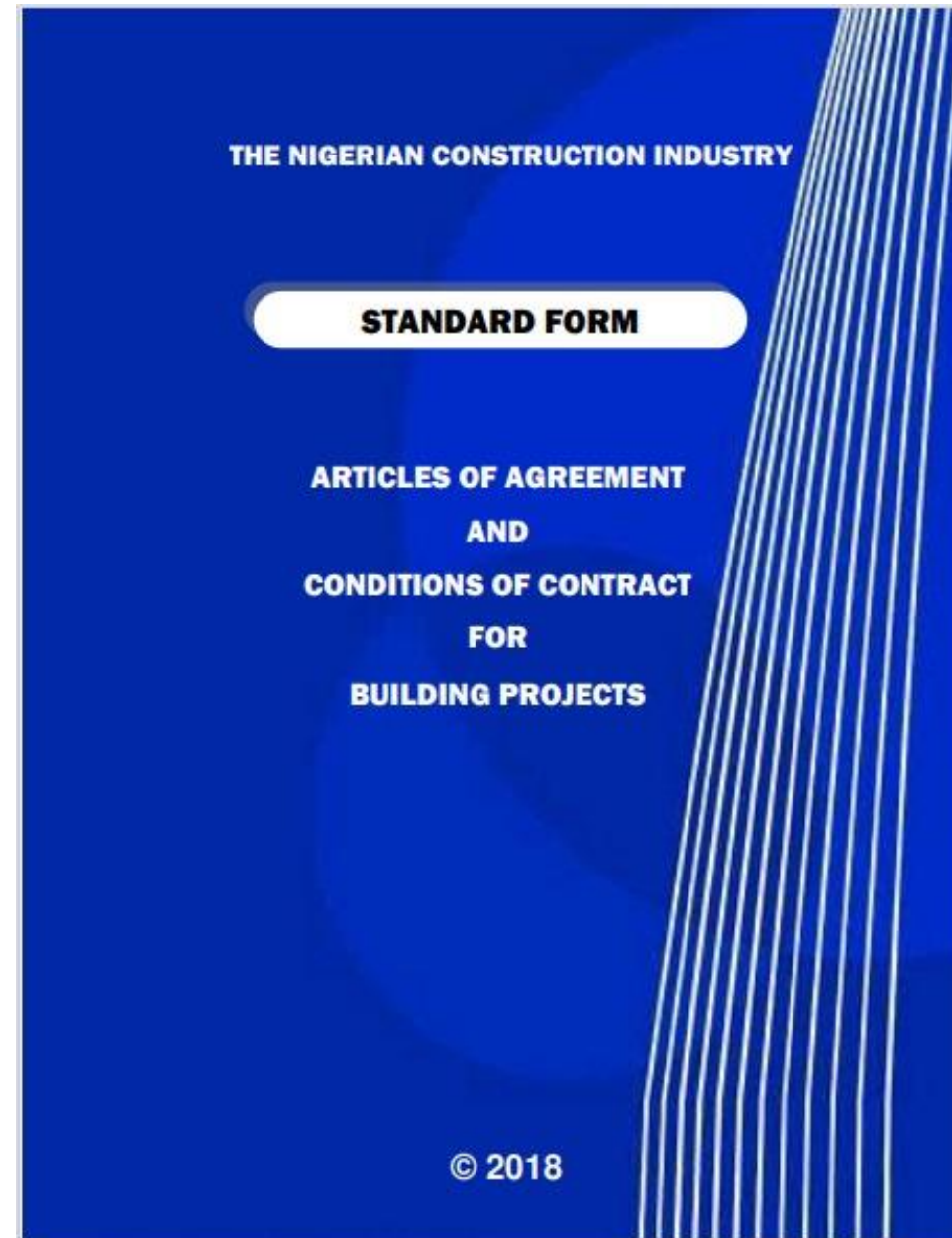
**1998-2000  
PD Committee**



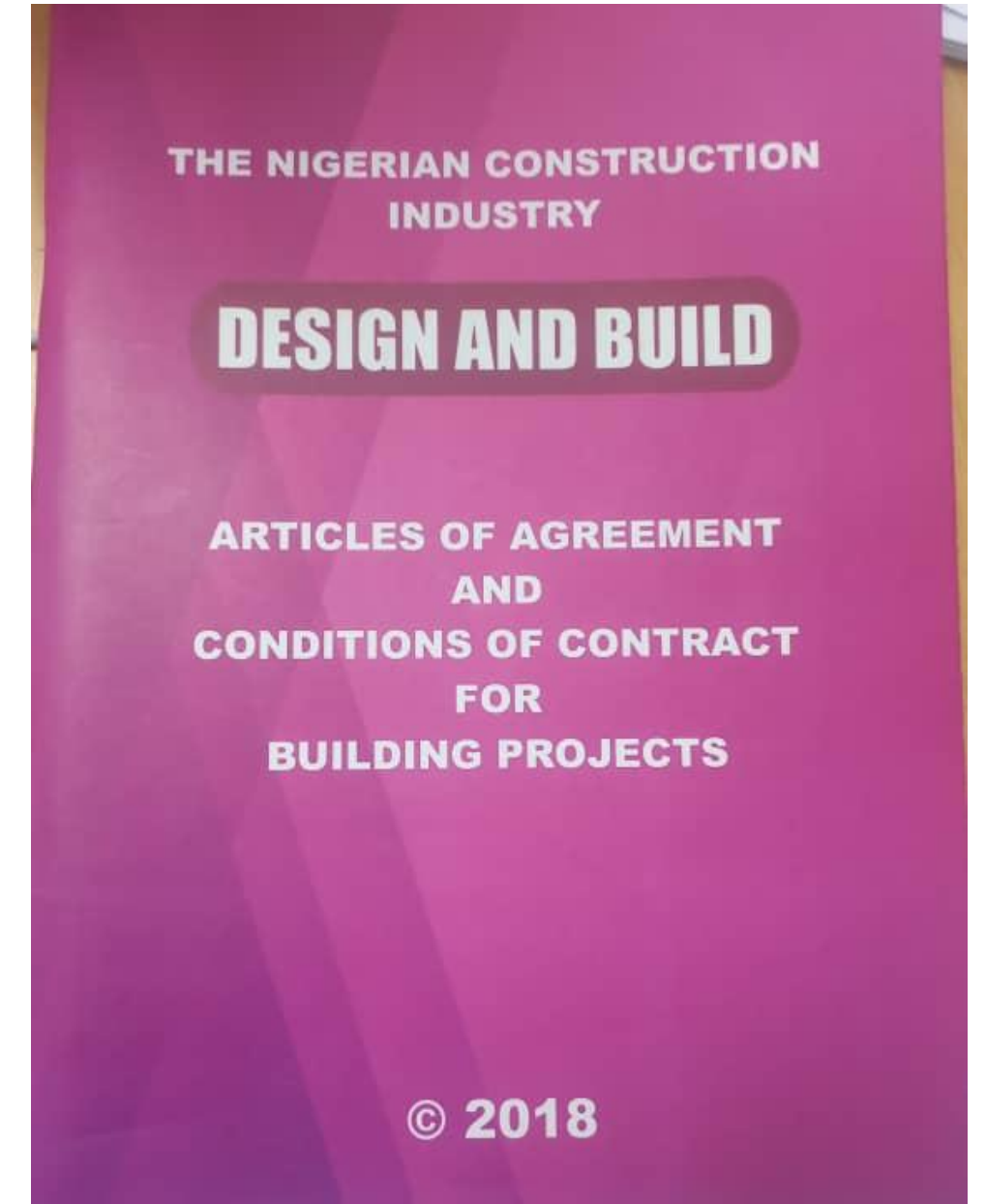
# SOME SELECTED NIQS PUBLICATIONS



**1998-2000  
PD Committee**



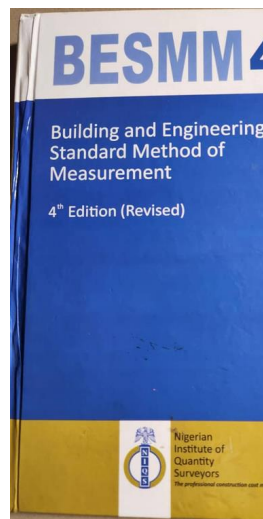
**Published in 2018**



**Published in 2018**



# Using BESMM4R as a Case Study



**What  
departure  
with SMM7  
?**

**RISK  
IDENTIFICATION &  
MANAGEMENT**

**INTEGRATED  
COST  
MANAGEMENT  
APPROACH**

**HIGHER  
TRANSPARENCY  
IN COST  
REPORTING**  
*E.g Net rates*

**DIGITAL  
ALIGNMENT WITH  
BIM**



# Using BESMM4R as a Case Study

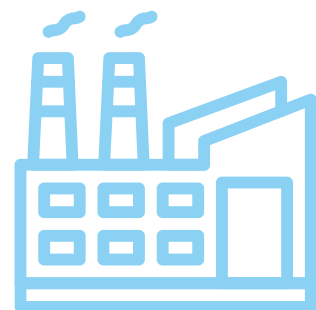
## Some critical Questions?



What is the state of adoption?



How possible is it for the NIQS to legislate its usage?



Did we embrace industry-wide engagement while producing it?



Guidance or Standard?

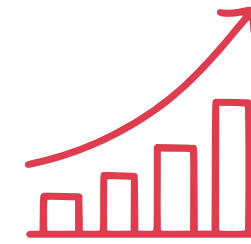


How do we create use case ?

# Possible Areas to develop standards or fund research



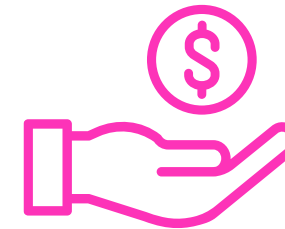
Practice Management Guide/Standard



Construction Price Index



Loan/Fund Monitoring Guide



Salary Survey



Public Procurement Guide



Revision of Existing Guides

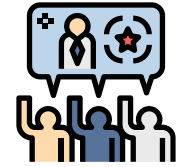


Data collection and management standard



# Qualities of Good Standards

1



Consensus driven

2



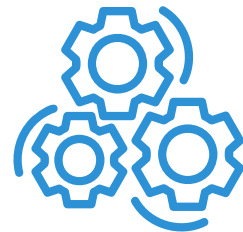
Market centric

3



Members' led/driven

4

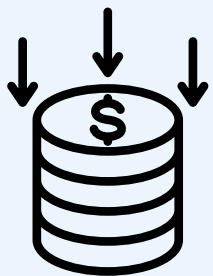


Integrated with other standards

# Understanding Standards' Value Proposition



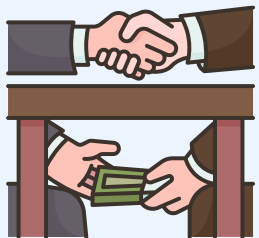
**A tool for thought leadership**



**Business cost reduction**



**Reduction of barriers to trade**



**Enhance Investment Opportunities**



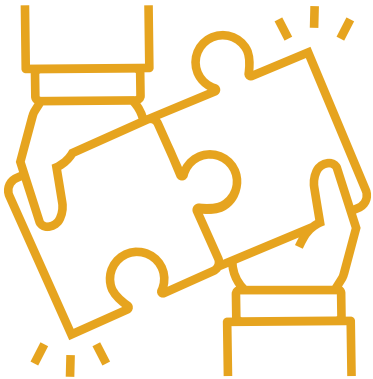
**Standards can help in carbon reporting and reduction**



# Challenges in Standard Development and Adoption



Data Privacy Constraints



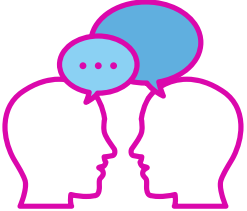
Adversarial Relationship in the industry



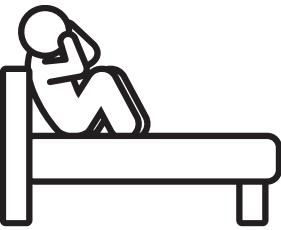
Secrecy surrounding asset development cost



Cost burden



Poor Stakeholder Engagement



Lack of confidence from the end users



# NIQS Roles in Standards Development



Leveraging on the membership pool



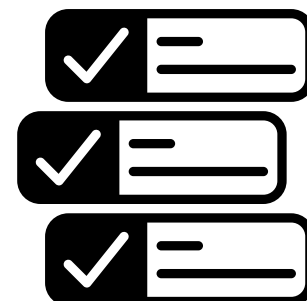
Engaging the market through targeted research



Respond based on the purpose of the profession



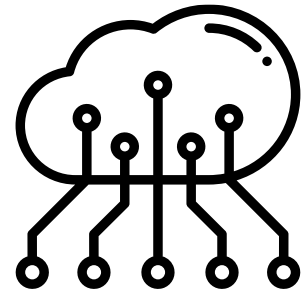
Developing a robust data protection policy to boost members' confidence



Managing Standards development as project and communicating results like a Pro



# Quantity Surveyors roles in Standards Development



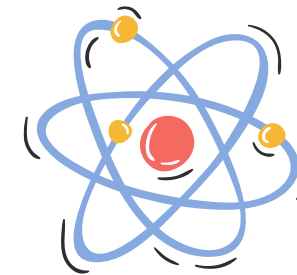
Learn to share non confidential data



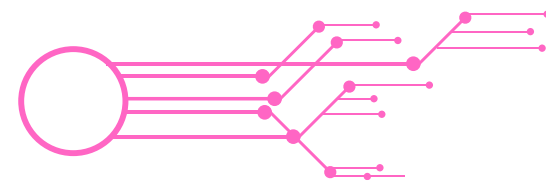
Need for a new corporate culture to embrace global standards



Better response to survey



Initiate and fund special research



Investment in digital platforms

# TAKE HOME

1

There is a need for NIQS to apportion a % of earning to fund research that has wide market impact

2

There is a need to create more conversation around standards

3

Standard Development framework is essential and should be developed. Including revision period

4

NIQS to deliberately engage the market through published standards

5

Beyond Workshops, NIQS needs to aggregate knowledge for members advantage

THANK YOU

ANY QUESTION?



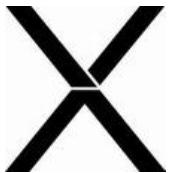
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