# 'CMA Practice – The Emerging Scenario' XBRL

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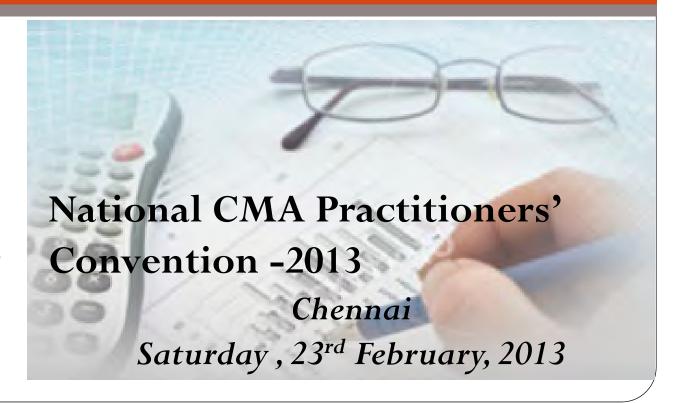
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#### <u>AGENDA</u>

- Evolution of XBRL
- XBRL in Statutory Cost Accounting
- Experience, So Far
- Some common Issues
- What next? For:
  - MCA
  - Institute Course
  - Members Finance

#### **Evolution of XBRL**

- *HTML H*yper *T*ext *M*arkup *L*anguage (HTML) is the main markup language for creating web pages and other information that can be displayed in a web browser.
- XML—Extensible Markup Language (XML) is a markup language that defines a set of rules for encoding documents in a format that is both human-readable and machine-readable Extended Markup Language Data

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• XBRL is a standards-based way to communicate and exchange business information between business systems

#### **Evolution of XBRL**



➤ XBRL taxonomies provide the important option of defining relations between one term and other terms in a dictionary.



When creating a report with data, a filing entity must identify itself, specify the time period of the report, and declare a currency in which the numbers are reported.

#### **Evolution of XBRL – Next?**

• iXBRL Specification defines how XBRL metadata can be embedded within well-formed HTML or documents, so that data and associated rendering information can be encapsulated within a single document

It is implemented within HTML documents, which are displayed or printed by web browsers without revealing the XBRL metadata inside the document

### **XBRL** in Statutory Cost Accounting

- XBRL Costing taxonomy first time in world
- Multidimensional Taxonomy first time in India
- Many new Industries
- Freedom from Formats
- Taxonomy for Revised Schedule VI was being developed simultaneously

#### Initiatives By CMA Institute

- Aggressive training throughout India
- Issuance of Guidance Notes
- Free Software Convert2xbrl
- Toll Free Help Center

#### Experience, So far



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### Experience, So far

• Satisfactory?



• Exciting?



#### Expected Role of CMA Institute:

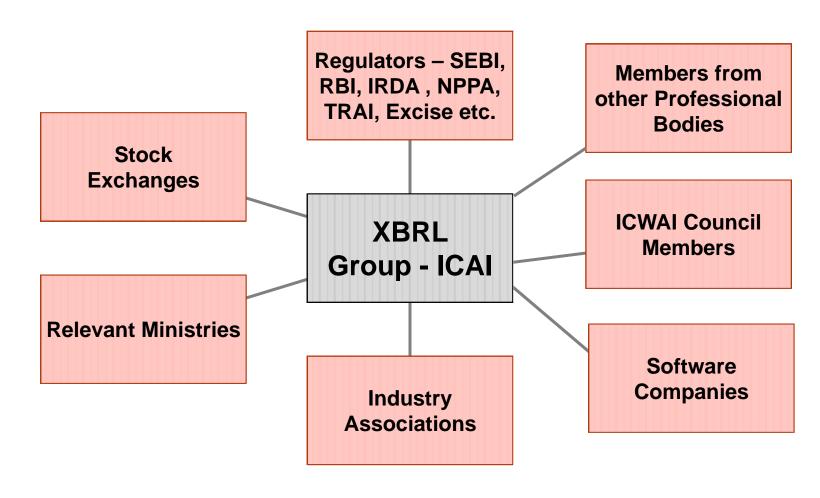
- Developing a forum for XBRL in Cost & Management Accountancy field
- Developing Taxonomy
- Implementation guidance on tagging and validation processes
- Developing training modules to understand XBRL
- Providing support for development of software tool for XBRL implementation



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#### Expected Role of CMA Institute:

Fairly broad-based participation from various sectors:

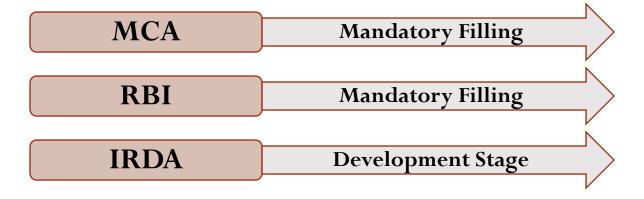


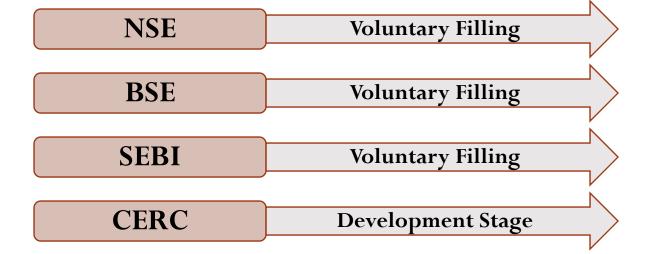
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#### Expected Role of CMA Institute: What to do, next?

- •Reorganization of taxonomy from XBRL International
- Updating taxonomy
- •Institute should represent XBRL INDIA
- Propagation of Availability of useful & meaningful Statutory data
- •Incorporate richer semantic contexts
- •Tie into continuous audit schema
- •Facilitate a predicative audit model and
- •Facilitate standard formalizations

#### **Opportunities - XBRL in India**





#### **Opportunities - For Members**

- Members are conversant with Accounting and Schedule-VI
- Formal Degree / Diploma / Certification in XBRL
- Software Development
- Market Analysis

## THANK YOU

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