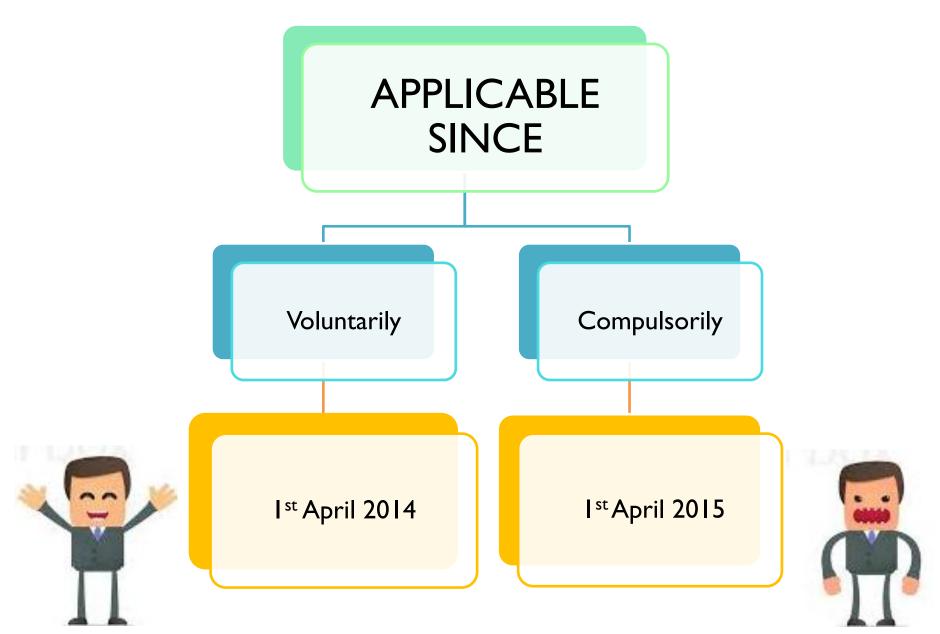


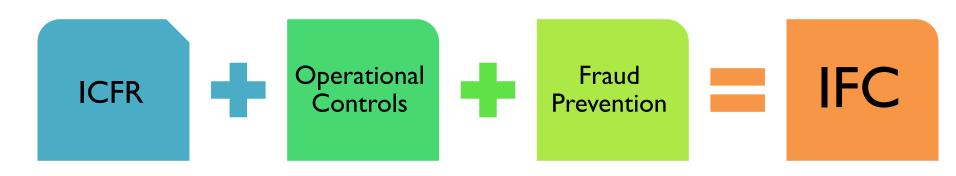


# INTERNAL FINANCIAL CONTROLS OVER FINANCIAL REPORTING









Sales
Realization
correctly
recorded in
books

Shop Floor Management

Discounts as per DOA

Access Control

Unauthorized change in price master

• ICFR + Policies/Procedures + Fraud + Asset Safeguarding

Framework

 Components of Internal Control as per SA 3 1 5

Guidance

• ICAI Guidance Note [Nov 14]

**Control Assessment** 

• Yes – CEO, CFO, Board

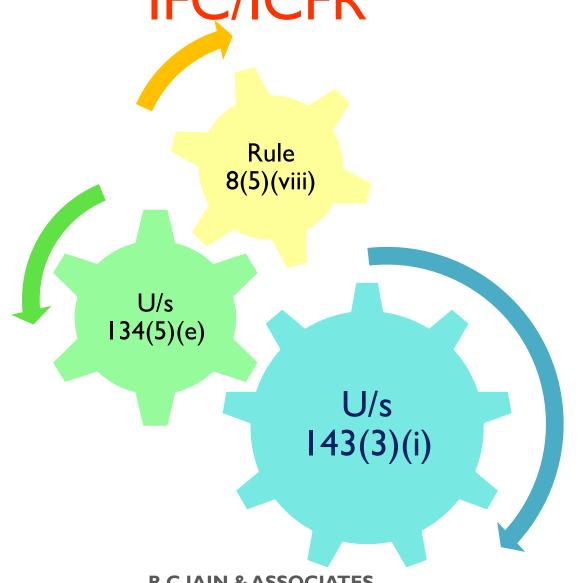
**Auditor Attestation** 

Yes - ICFR

Rigour Of Implementation

- Past precedent LOW
- Now expected to be HIGH
   R C JAIN & ASSOCIATES

## SCOPE OF REPORTING ON IFC/ICFR



Create and test framework of internal controls:

- IFC
- Controls documentation

**Auditors** 

Evaluation of Financial Reporting Controls [ICFR]

Top Managers Expected Responses of

**Stakeholders** 

Independent Directors

**Auditors** 

Would rely on assessment and view of Audit Committee

May ask for additional information

Board of Directors

R C JAIN & ASSOCIATES

Robust framework aligned to acceptable standards

Review and question basis of control design & Ongoing assignments

#### CARO VS ICFR





#### **APPLICABILITY**

Applicable to:

Year End Statements

u/s 143

NOT Applicable to:

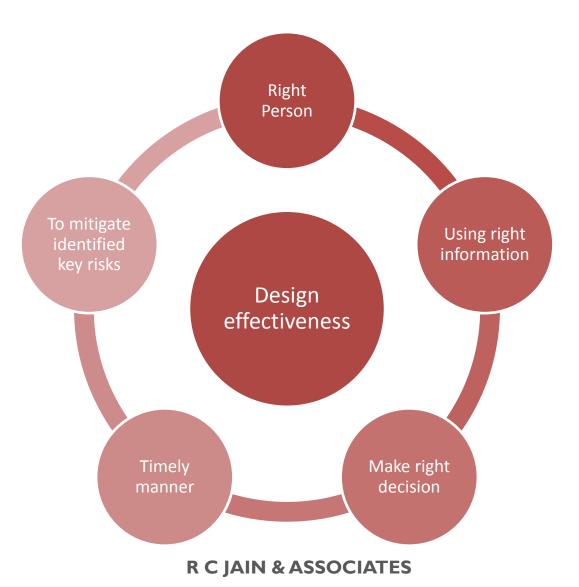
Interim Statements

[ unless otherwise required ]

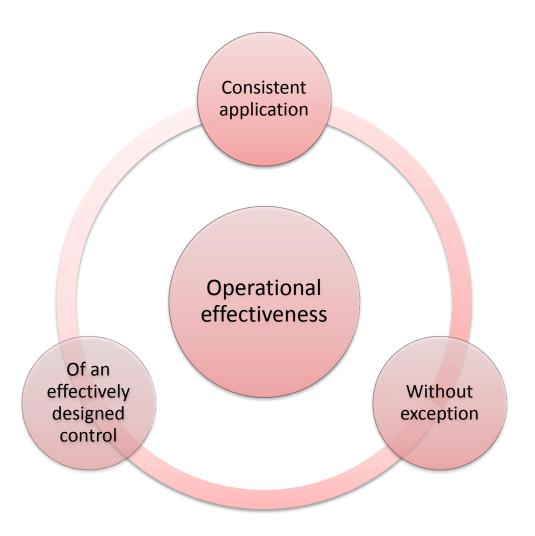
#### BASIC RESPONSIBILITY

**All Solely** Management's Design, Responsibility Implementation & Maintenance In-house **Team Team** Consultant

#### Key of ICFR Pillars



#### **Key Pillars of ICFR**



The approach of new Companies Act is of

### self-governance



in case of **NON-governance**, stringent penalties are provided

#### **AUDITOR'S RESPONSIBILITY**

Financial Statements are prepared

As per applicable financial reporting framework

No assurance of

Future viability, Efficiency or Effectiveness

of Management



#### When is ICFR audit done?

Generally along with audit of FS



#### OBTAIN REASONABLE ASSURANCE



Adequacy of internal financial controls system



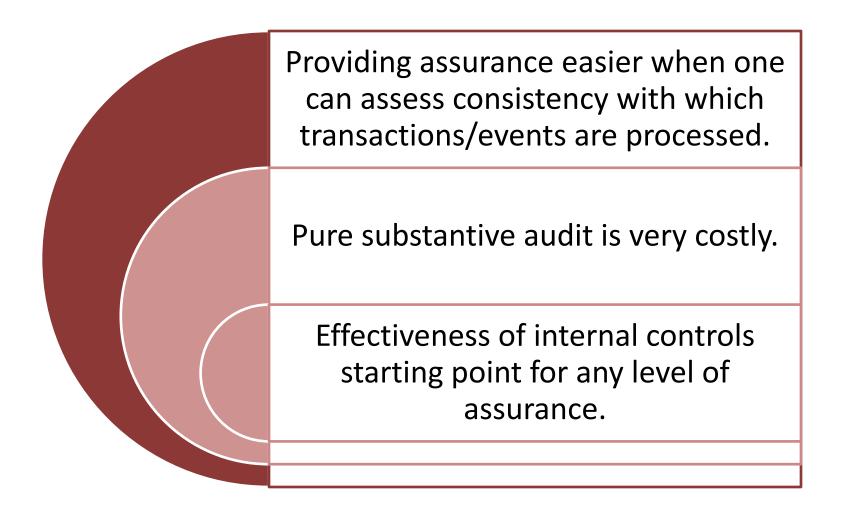
Whether operating effectively



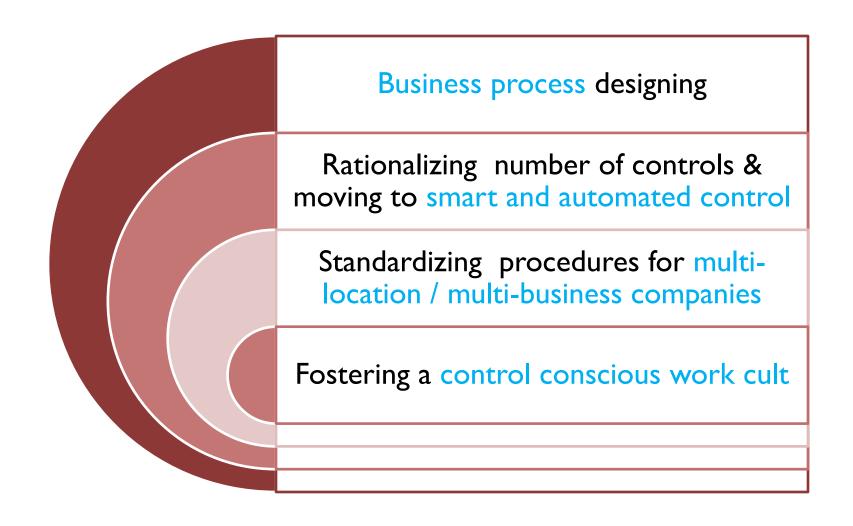
For financial reporting only



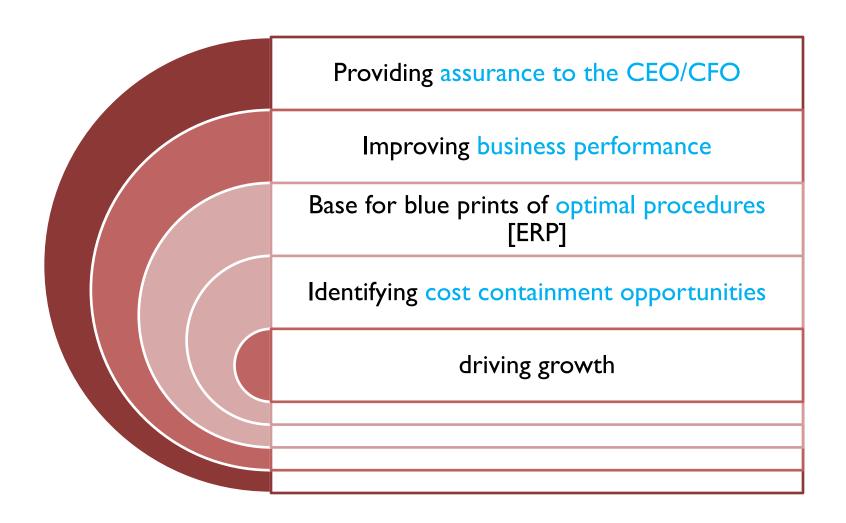
#### Direct benefits to auditor



#### Direct benefits to the Management



#### Direct benefits to the Management



#### Direct benefits to reader of FS

#### An assurance that

FS fairly reflect ALL financial transactions

 All transactions recorded in accordance with applicable policies, directives and standards

Transactions in accordance with delegated authorities

Financial resources safeguarded

## EXPRESSING AN OPINION ON INTERNAL CONTROLS – HOW WILL YOU DO IT



Well defined term.

Means of efficiently testing sample pieces of data to conclude on entire population

Internal Controls Over Financial Reporting

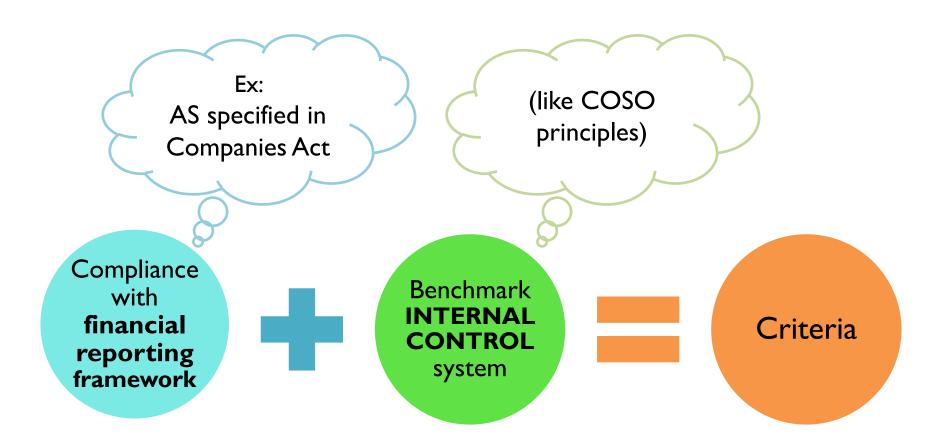
True value and basis of evaluation not well understood.

**Internal Control Evaluation** 

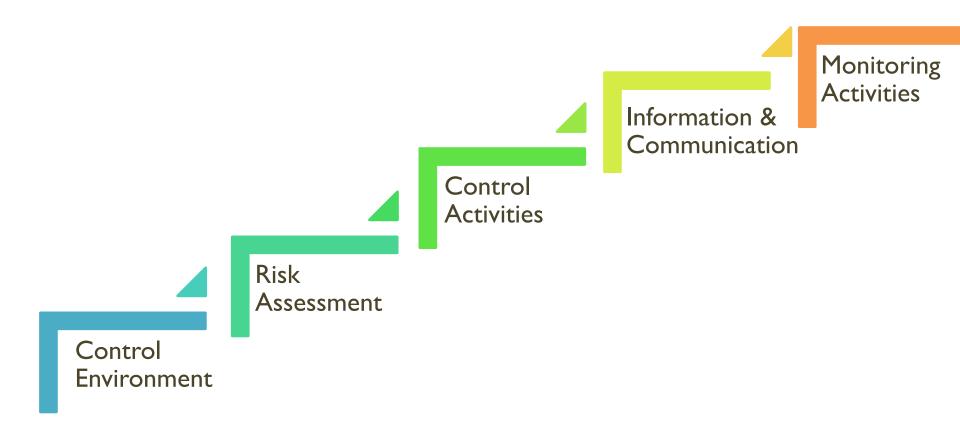
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Behavioral evaluation

#### CRITERIA FOR IFCFR



#### COSO PRINCIPLES



## COSO – Control Environment

Enforces Accountability



Demonstrates
Commitment to
Integrity and
Ethical values



Demonstrates
Commitment to
Competence





Establishes
Structure,
Authority and
Responsibility



#### COSO – Risk Assessment

Specifies relevant objectives

Assesses fraud risk





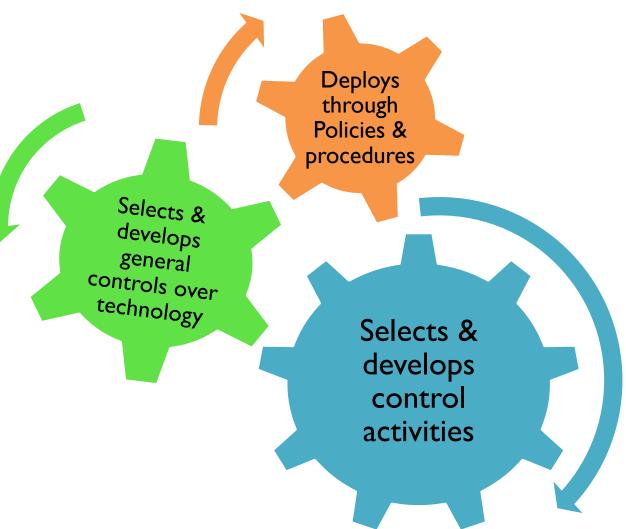




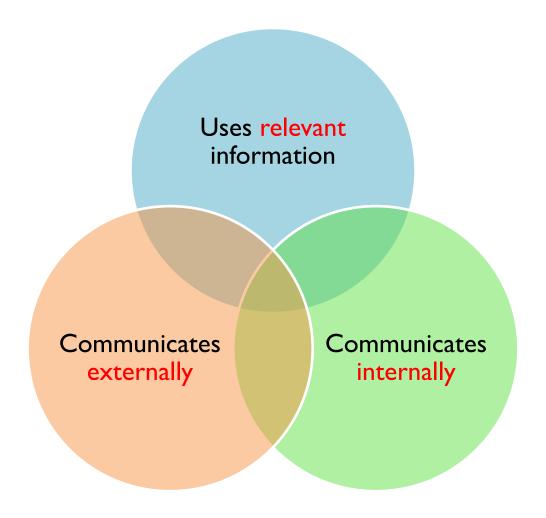
Identifies and analyses risk

Identifies and analyses significant change

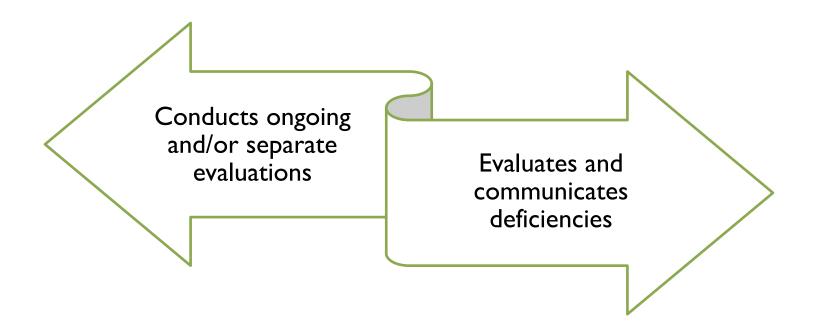
## COSO – Control Activities



## COSO – Information & Communication



#### COSO – Monitoring activities



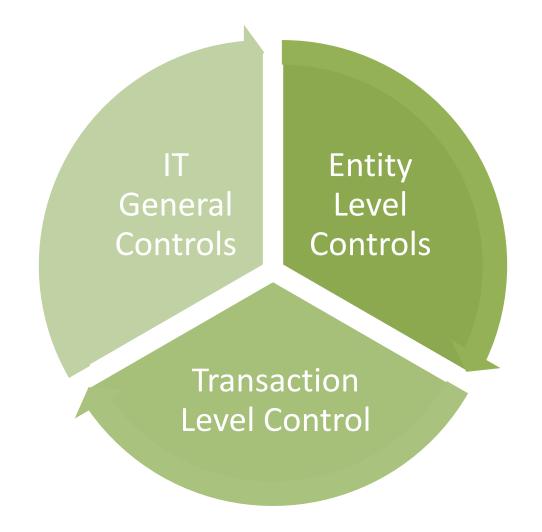
#### WHY Top down, risk-based approach?

Effective and efficient means of auditing the FS

**Efficiency and effectiveness of IC and Risk Identification Strategy** 

**Over Identification – Common pitfalls** 

#### **Control Categorization**



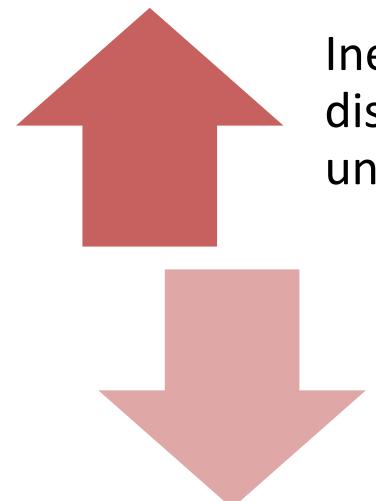
#### Entity Level Controls(ELC)

ELC provide tone at top

Directly/Indirectly impact all underlying controls

Significant role in overall IC system

#### Entity Level Controls(ELC)



Ineffective ELC – disaster for all underlying controls

Effective ELC – reduced testing at lower levels

Entity Level Controls(ELC)



Direct monitoring of MIS

Periodical FS

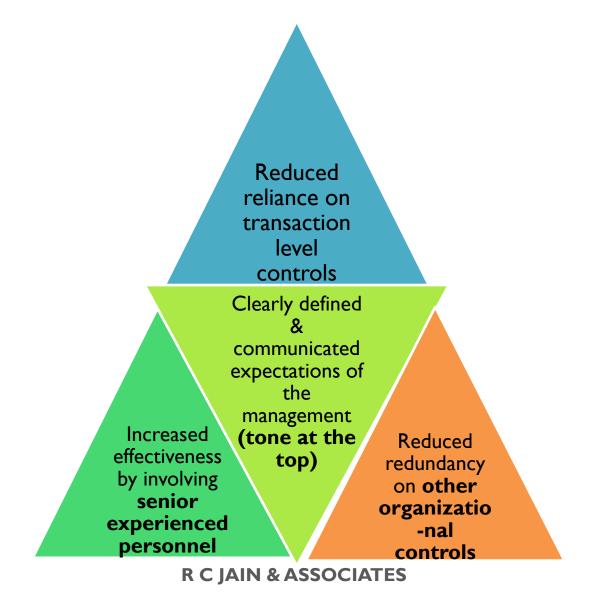
Related disclosures

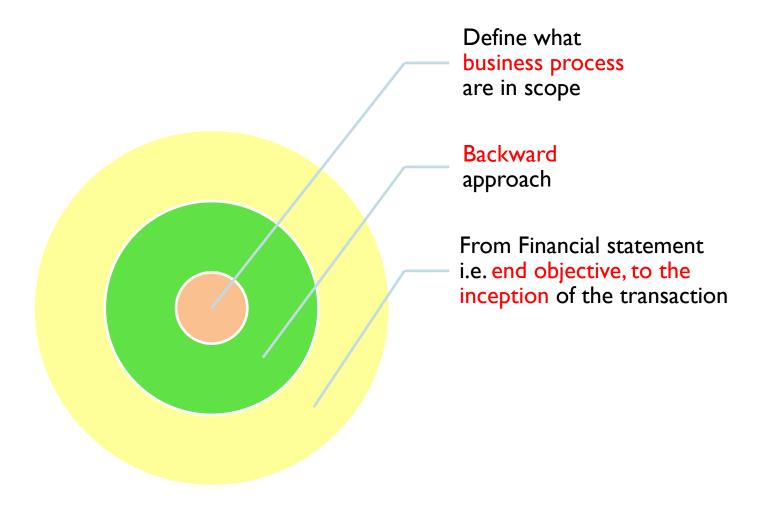
#### Indirect -

Publicizing overall code of conduct

Discipline

# Entity Level Controls(ELC)





Step I —

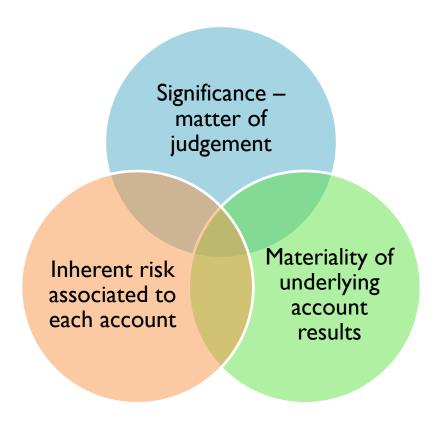
Identify the significant accounts

Step 3 –
Perform a detailed risk assessment

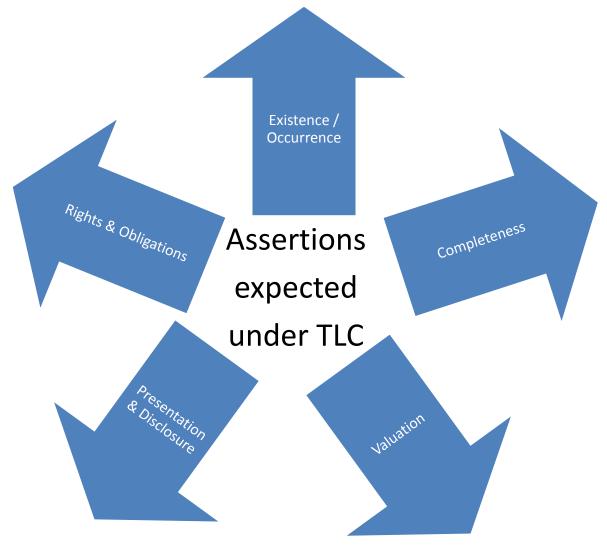


Step 2 –

Associate the significant business processes



Combination of above and ELC key to risk assessment and opinion



**RCJAIN & ASSOCIATES** 

Value of account associated to specific set of business process(es)



One process



One Account



more than one account

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Effectiveness and efficiency of risk assessment

 screening of entire process (initiation to recording) Key objective = focus on key risks related to FR

If focus change
– identification
process goes
wrong and thus
scope of ICFR

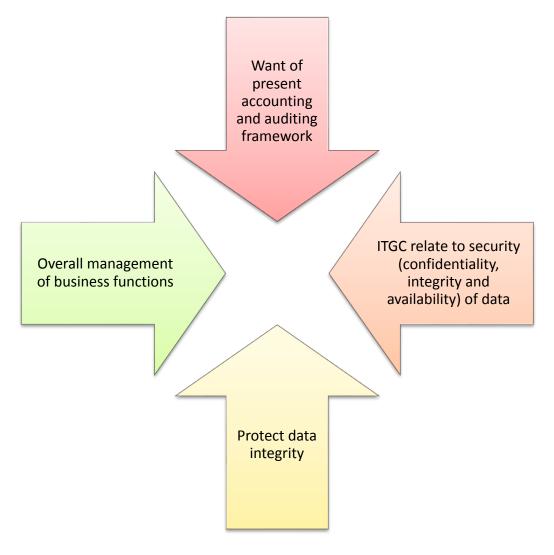
What could go wrong specific to account/assertion/process?

Answer to above = Risk

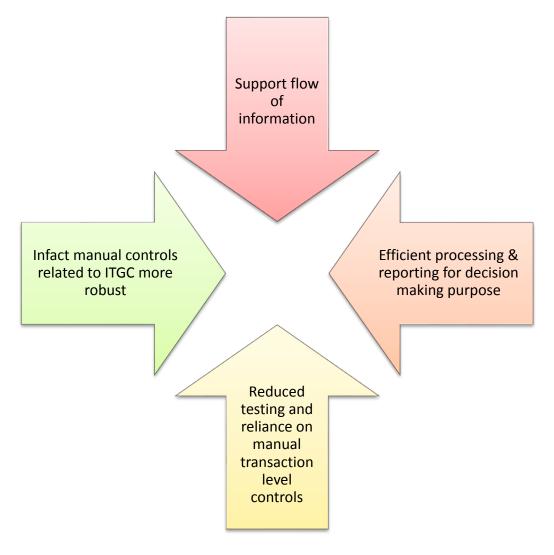
Risk not mitigated by control

– chances of material error

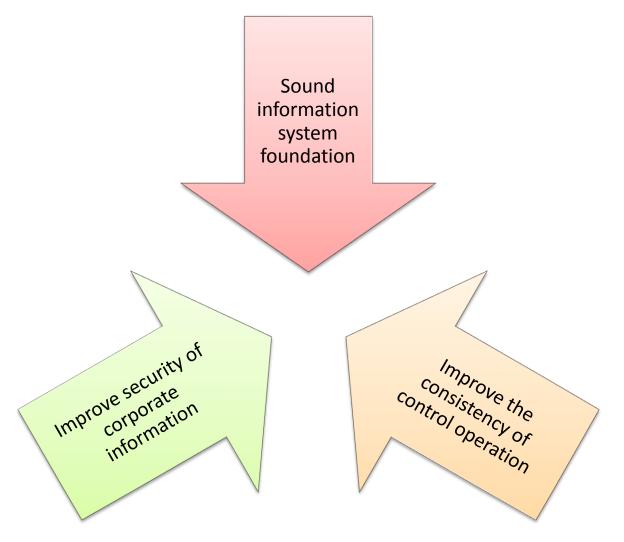
to FS



R C JAIN & ASSOCIATES



R C JAIN & ASSOCIATES



**RCJAIN & ASSOCIATES** 

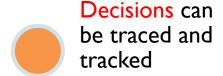
All in all Increased
Effectiveness, Efficiency &
Reduced Cost of
Internal Control System

#### **ITGC-Areas** of focus

Only
authorized
persons have
access



Only authorized persons can override controls



#### ITGC-Areas of focus

Data matching and accurancy

Control totals vis a vis individuals

Alterations or cancellations

Calculations and posting

Overall controls

IT takes care of everything – but if design wrong then blunders

ITGC remain the same life long – once checked no need to check again

ITGC – General Myths

Passwords are updated regularly – so no risk

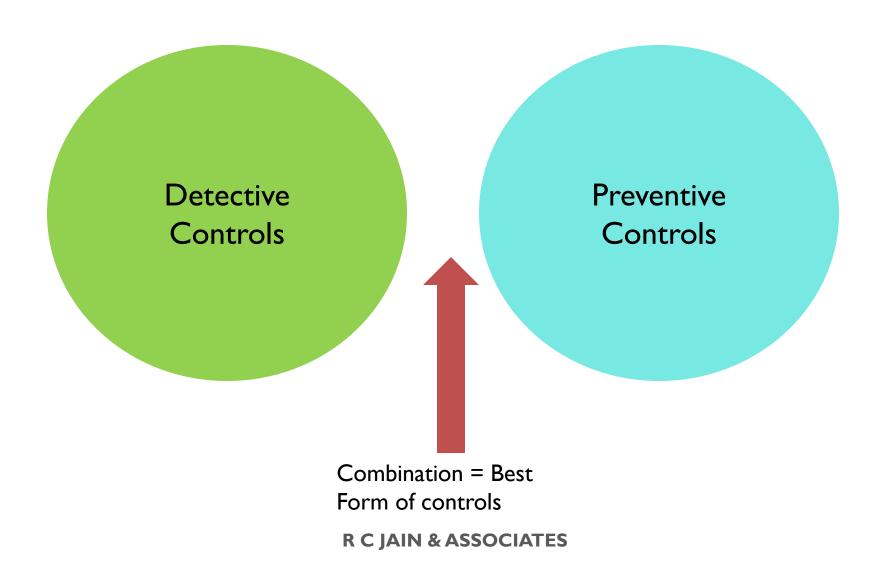
Organization is small so ITGC not important

ITGC require no change with change in atmosphere, integrity level, hierarchy level, user termination etc

ITGC – General Myths

Segregation of duties and access level not important, i.e. access of all to all

#### Controls – Further classification





### Sampling

Frequency of performance (daily, weekly, monthly, quarterly, annually)

Selection not always based on materiality

Can/should exceptions exist?

# Sample selection table

Frequency of control activity	Minimum Sample Size Risk of failre	
	Lower	Higher
Annual	1	1
Quarterly (including period-end, i.e. +1)	1 + 1	1 + 1
Monthly	2	3
Weekly	5	8
Daily	15	25
Recurring manual control (multiple times per day)	25	40

#### Findings and Reporting

Findings from sample decide decision or further requirement of testing

Understanding reason of failure

- Poor design
- Poor implementation

Risk involved in failure of control

# Findings and Reporting



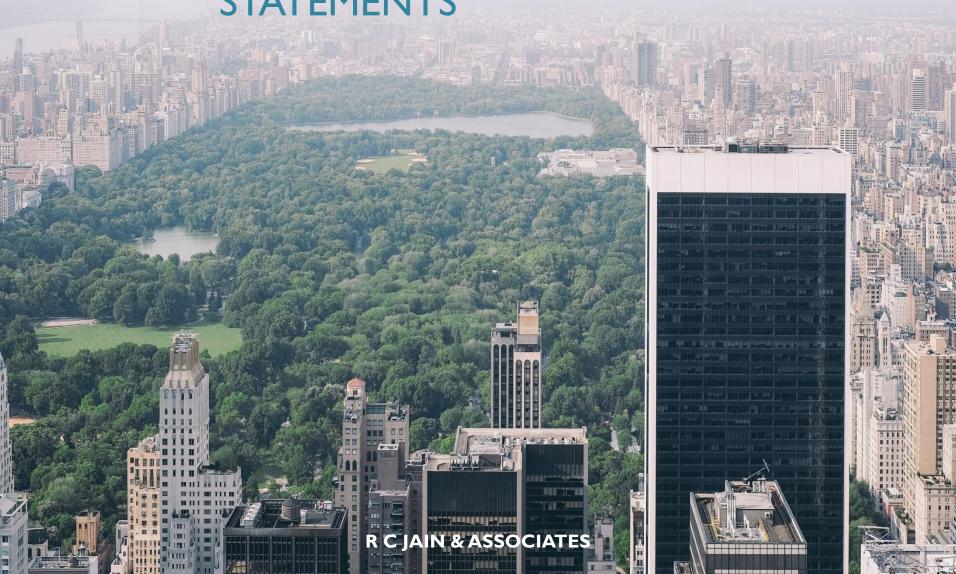
#### Findings and Reporting

When is reporting required? Only if •Risk is high, Not corrected before preparation of financial statements •Corrected in figure to present true and fair picture, but controls still not reliable Then reporting required Matter of judgement

# INHERENT LIMITATIONS in an IFCFR Audit

IFCFR Reporting for

# CONSOLIDATED FINANCIAL STATEMENTS



# How to Audit & Report



# CONSEQUENCES

#### Qualified Opinion

Under Sec. 143(3)(f) of the Act

#### **Existence of Fraud**

Financial Statements would lack credibility

#### Negative Credit Rating

Negotiation Power with borrowers is affected

#### **WAY AHEAD:**

Re-visit existing internal controls



Strengthen them

To ensure

whenever tested

they don't fail





R C JAIN & ASSOCIATES

# THANKYOU