# Week 5 – Audit Evidence, Auditor's Procedure in response to Assessed Risks & Audit Strategy

# **Audit Evidence (ASA 500)**

 concept where auditor achieves objective of reasonable assurance that none of management's assertions are materially misstated, consists of:

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|--|---|
| Underlying accounting data                   | All available corroborating information   |
| Books of original entry                      | Documents e.g. cheques, authorisations for direct bank transfers, invoices, contracts, etc. |
| General and subsidiary ledgers               | Confirmations and other written representations   |
| Worksheets, schedules,<br>calculations, etc. | Information from inquiry, observations, inspection and physical examination                 |
| Related accounting manuals                   | All other information obtained or<br>developed by the auditor                               |

- auditor required to design & perform audit procedures to obtain SAAE in order to draw reasonable conclusions to base auditor's opinion
- audit evidence is obtained from performance of: risk assessment procedures, tests of controls (internal controls), and substantive testing (financial info)
- sufficient = measure of quantity; appropriate = measure of quality (i.e. relevance and reliability)
- audit evidence corroborates (confirms) managements' controls

### Types of Audit Evidence

- audit evidence can take several forms: visual observations, oral, documentary, physical (e.g. seeing an asset), electronic
- documentary evidence includes: accg records & supporting docs, board mins of meetings, confirmations, written representations, analytical procedures (fluctuations between sales in different years)

# Sources of Audit Evidence (ASA 500.A1 & A7-A9)

- evidence can be:
  - created by external parties and transmitted directly to auditor
  - o created by external parties and held by client
  - created and held by client
  - electronic documents

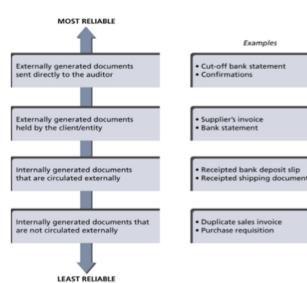
 nature and source of evidence affects level of assurance the auditor derives from the info

# Audit Procedures in response to Assessed Risks (ASA 500.A14-A25)

- may be used as risk assessment procedures, TOCs or substantive procedures, depending on the context in which they're applied by auditor (ASA 500.A11)
- many of these procedures can be performed/facilitated through use of generalised audit software

#### Audit Procedures: Enquiry

 consists of seeking info of knowledgeable persons (financial & non-financial) within entity or outside entity



 evaluating responses to enquiries is integral part of enquiry process (e.g. enquire sales personnel concerning possible excess/obsolete inventory to identify slow-moving, excess, defective or obsolete items)

## Audit Procedures: Inspection and Observation

 inspection involves examining records/docs (internal/external) in paper form, electronic form or physical examination of an asset (e.g. select a sample of inventory lines and compare with suppliers' invoices to ensure inventories are properly stated at cost)

- observation consists of looking at a process/procedure being performed by others (limited to specific point in time) (e.g. observe inventory test counts by entity's personnel)

Information
Cash at bank

# Cash at bank Bank/s Accounts receivables Customer/s Owned inventory on consignment / external warehouses Accounts payable Creditor Other loans/payables Lender/financier

#### Audit Procedures: External Confirmation

- represents audit evidence obtained as direct written response to auditor from a third party, in paper form, or by electronic or other medium
- often performed in addressing/verifying acct balances (existence)

# Audit Procedures: Re-Calculation and Re-Performance

- re-calculation consists of checking mathematical accuracy of docs/records (manually/electronically) (e.g. multiplying inventory on hand by inventory cost price to check inventory valuation)
- re-performance involves auditor's independent execution of procedures or controls (e.g. re-performing sales transaction to ensure that inventory control system correctly updates inventory levels)

  Planning Stage: RISK ASSESSMENT

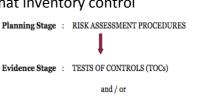
# Tests of Controls vs. Substantive Procedures (ASA 330.4)

- TOCs are procedures designed to obtain audit evidence about operating effectiveness of controls in preventing, detecting & correcting (authorisation) material misstatements at assertion level
- under ASA 500, some substantive testing MUST be done
- substantive procedures are designed to obtain audit evidence to detect
   material misstatements at assertion level (provide direct evidence as to the
   fairness of management's financial statement assertions) and consists of:
  - substantive analytical procedures (SAP)
  - o tests of details (transactions, balances, disclosures)
- **SAPs** involve comparisons to assess fairness (e.g. comparison of acct balance with previous year's balance), use of ratios and relies on effective controls
- tests of details of transactions involve obtaining evidence of individual Dr and Cr posted to an account (e.g. vouching Dr in A/R to entries in sales journal and supporting sales invoices)
- tests of details of balances involve examining support for closing balance (at year end) (e.g. confirming A/R directly with customers)

#### Auditing Accounting Estimates (ASA 540)

- some FR items cannot be measured precisely but can only be estimated (e.g. PPE when revaluation model is used)
- degree of estimation uncertainty affects RMM
- auditor needs to obtain SAAE to determine whether accg estimates, including fair value estimates are reasonable





SUBSTANTIVE PROCEDURES (STs)
(Substantive test of details, Substantive analytical procedure

#### **Audit Strategy**

#### Auditor's Responses to Assessed Risks

- auditor determines overall response to address RMM at FR level (e.g. assigning more experienced staff, incorporating unpredictability into selection of audit procedures)
- auditor designs and performs further audit procedures whose nature, timing and extent are responsive to RMM at assertion level (e.g. significant risk and

likelihood of misstatement, presence and effectiveness of controls used)

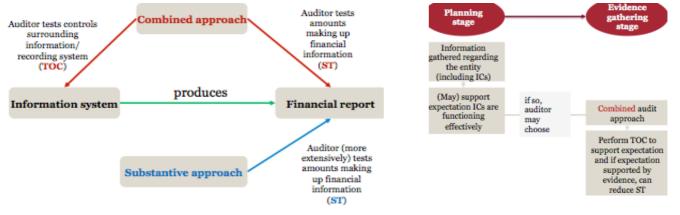
### **Audit Procedures**

- Nature purpose (TOC/ST) and type (inspection, recalculation, etc.)
  - TOCs: mandatory when reliance placed on effectiveness of identified mitigating controls (ASA 330.8)
- Including the likelihood of fraud (ASA 240) and ASSESS BUSINESS RISK ASA 315 non-compliance with laws and ASSESS CLIENT (ASA 250) DETERMINE RESIDUAL At financial statement level/ AUDIT RISK account assertion level (AR = fn IR.CR.DR per ASA 200) RESPOND TO AUDIT RISK Respond to audit risk by linking risks to specific procedures that address the risk at the account procedures that address the risk at the account assertion level after considering compensating
- Substantive tests (ST): mandatory for all material accts/disclosures regardless of assessed level of risk (or extent of TOC)
- Substantive tests of detail (STOD): mandatory for significant risk accts/assertions when substantive approach adopted
- Extent of procedures (i.e. how much sampling?): function of materiality, assessed risk, planned level of assurance
- Timing: (when)
  - Auditor may perform TOCs at interim date or STs at period end
  - Higher risk of material misstatement:
    - More effective to perform STs nearer to or at period end
    - More likely to perform audit procedures unannounced
  - Performing procedures before period end may facilitate identification and resolution of significant matters at early stage
  - Certain procedures can be performed only at, or after, period end (e.g. agreeing FR to accg records, examining adjustments made while preparing FR)

# Audit Strategy/Approach (ASA 330.A3-A4)

- audit strategy/approach at assertion level is determined by the assessment of IR and existence of relevant effective controls (CR)
- combined approach: use TOCs and substantive procedures (relevant effective ICs identified)
- substantive approach: emphasis on substantive procedures (generally where ICs are absent/poor)





# TOCS are undertaken:

- To support expectation of operating effectiveness of ICs (i.e. audit reliance on ICs to reduce risk) formed during planning stage of audit
- When substantive procedures alone do not provide SAAE at assertion level (i.e. audit risk too high without mitigating controls & TOCs)

#### STs are:

- Response to assessed RMM (including results of TOCs) at assertion level
- Required for material classes of transactions/balances (regardless of extent of TOC)
- Required (test of details) for significant risk accts/assertions when using substantive approach