



The Institute of  
**Internal Auditors**  
Malaysia



# 2023/KL67

## HOW TO PERFORM EFFECTIVE ROOT CAUSE ANALYSIS IN AUDIT ENGAGEMENTS

### OVERVIEW

Internal auditors often conduct a root cause analysis (RCA) to identify the underlying reason for the occurrence of an error, problem, missed opportunity, or instance of noncompliance. Root cause analyses enable internal auditors to add insights that improve the effectiveness and efficiency of the organization's governance, risk management, and control processes. However, these analyses also sometimes require extensive resources, such as time and subject matter expertise. Thus, when conducting a root cause analysis, internal auditors must exercise due professional care by considering effort in relation to the potential benefits (Standard 1220.A1).

The real value of internal audit work is to improve processes and prevent recurrence of problems. Internal auditors are not adding value if they merely report on 'effect' and not causes.

Identifying, and fixing the root cause is something that provides a lot of benefit to the organization. These benefits are not only the short-term benefits of a problem being solved, but there are also long-term benefits as well.

The downside of weak or absent RCA is recurring audit findings, frustrated management having implemented audit recommendations that didn't work and Audit committees that waste time discussing the same findings.

This hands on and intensive 2-day course explains the RCA process and how to use it effectively to achieve real benefits to organisations. Doing your RCA right the first time can potentially deliver significant cost savings by solving revenue and costs leaks plus provide competitive advantage to you.

### DELIVERY METHODS

For optimum learning and ROI, we will be using real audit issues to work in groups and benefit from insights, tacit knowledge, experiences and best practices from the trainer and participants. Pre course work will include surveys and solicited questions from registered participants.

### LEARNING OUTCOMES

- Understanding Root Cause Analysis
- Applying Root Cause Analysis in an audit / investigative context
- Embedding Root Cause Analyses practices into recommendations and reports
- Identifying and adopting measures of success for RCA
- Exploring beyond audit/ investigations - How to help solve problems using RCA



## OUTLINE

### What is RCA?

- Root cause analysis
- RCA concepts, principles, and approaches
- Examples of correct/ incorrect root causes

### Why RCA?

- Purpose of conducting RCA
- Benefits of effective RCA
- IPPF standards and Implementation guidelines
- Auditors' competencies & purpose of role

### How to do RCA?

- RCA tools -adopting/ adapting tools that work
- RCA mindsets & questioning skills.
- RCA toolkits -basic and advanced
- RCA in Planning
- RCA in Fieldwork
- Root Cause evidence
- Root cause validation
- Documentation and working papers for RCA
- Root caused based audit recommendations
- Reporting and follow throughs
- RCA catalogue and knowledge resources

### So What?

- Implication & applications of effective RCA
- Continuous Improvement in your RCA journey
- Some best practices for RCA

## ABOUT THE TRAINER

### GURBAKHISH SINGH

ARL® COACH, FCMA, CIA

Gurbakhish is distinguished by his passion for Internal Auditing and Action Reflection Learning. A Management Accountant and Certified Internal auditor with background in multiple industries, company sizes and subject matter. He has proven track record of success with both large and small Internal Audit teams focused on driving innovation, transforming operations, improving customer experience and return on investment. Proven ability to build and lead teams during periods of change and drive organizational efficiencies through unique action reflection learning (ARL®) and Quality Education System (QES) methodologies.

He has over 47 years of value adding experience across a broad range of industries. Served 29 years in internal audit, 6 years in Finance & Admin and 12 years in Operations. Plus, leading IIA Inc's QAR and SAIV projects for several clients.

He served in various leadership roles in the areas of Business Risk Management, Corporate Governance, Fraud mitigation, Internal Audit, Finance & Accounting, Administration, Sales Operations, Learning & Development, Total Quality Management. In most appointments, besides his professional responsibilities, he contributed by developing and conducting several in house subject matter-based training programs at the request of his employers.

## ADMINISTRATIVE DETAILS

<b>TARGET AUDIENCE</b>	LEVEL I-IV
<b>MEMBER'S FEE</b>	RM2,600.00 <i>All Fees will be subject to 6% SST</i>
<b>NON-MEMBER'S FEE</b>	RM3,000.00 <i>All Fees will be subject to 6% SST</i>
<b>EARLY BIRD FEE</b>	10% discount for registration received one (1) month prior to respective workshop dates
<b>DATE</b>	12 & 13 July 2023
<b>TIME</b>	9:00 am – 5:00 pm <i>(Registration on Day 1 at 8:30am)</i>
<b>DELIVERY MODE</b>	Physical Class
<b>LOCATION</b>	Kuala Lumpur
<b>PROGRAMME CODE</b>	2023/KL67
<b>TRAINER</b>	<b>Gurbakhish Singh</b> ARL® COACH, FCMA, CIA
<b>CPD POINTS</b>	16

### Disclaimer

*This course has been planned as a classroom training session. In the event that the training session is converted to virtual format, a rebate of RM300 will be given for each participant. T&C apply.*

He worked with local companies (Perwira Habib Bank and Island & Peninsular Group) multinationals (Dunlop Estates Group and Inchcape Group) and IT global giant Hewlett Packard Australia.

Firm believer that the best way to build a strong Internal Audit function is to build the Auditors and Audit deliverables simultaneously in order to value add and improve businesses they work for.

Are you claiming under HRDC SBL Khas?  Yes  No

**COURSE DETAILS**

Course Title How To Perform Effective Root Cause Analysis In Audit Engagements

Course Code 2023/KL67 Course Date(s) 12 & 13 July 2023

**DELEGATE 1**

Full Name (as per IC) \_\_\_\_\_

Designation \_\_\_\_\_

NRIC \_\_\_\_\_ Gender  Male  Female Race \_\_\_\_\_

Mobile No. \_\_\_\_\_ Email Address \_\_\_\_\_

Member  Non-Member Membership No. (only applicable for members) \_\_\_\_\_

Dietary Preferences  Vegetarian  Non-Vegetarian

**DELEGATE 2**

Full Name (as per IC) \_\_\_\_\_

Designation \_\_\_\_\_

NRIC \_\_\_\_\_ Gender  Male  Female Race \_\_\_\_\_

Mobile No. \_\_\_\_\_ Email Address \_\_\_\_\_

Member  Non-Member Membership No. (only applicable for members) \_\_\_\_\_

Dietary Preferences  Vegetarian  Non-Vegetarian

If you are sending more than 2 delegates, kindly send the delegates details in an Excel File format.

**CORPORATE DETAILS** (only applicable for corporations)

Corporate Member Corporate Membership No: \_\_\_\_\_

Corporate Non-Member

**CONTACT DETAILS**

Organisation Name \_\_\_\_\_

Mailing Address \_\_\_\_\_

Contact Person \_\_\_\_\_ Designation \_\_\_\_\_

Telephone \_\_\_\_\_

Fax \_\_\_\_\_ Email Address \_\_\_\_\_

**BILLING DETAILS**

please tick if billing details are the same as contact details.

Contact Person \_\_\_\_\_ Designation \_\_\_\_\_

Billing Address \_\_\_\_\_

Telephone \_\_\_\_\_ Fax \_\_\_\_\_

Email Address \_\_\_\_\_

For non-member, would you like to be contacted to know more about IIA Membership programme?  Yes  No

**ENQUIRY & REGISTRATION**

1-17-07, Menara Bangkok Bank, Berjaya Central Park, 105 Jalan Ampang, 50450, Kuala Lumpur, Malaysia  
Tel: +603 2181 8008 ext 210/211/212/213 Fax: +603 2181 1717 Email: training@iam.com.my Website: www.iam.com.my

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## PAYMENT DETAILS

Payment Details	Member Rate (per person) for KL-code related courses	Non-Member (per person)	6% SST	Total with SST
Fee (per pax) RM				
No. of pax				
Subtotal				

All registrations **MUST** be accompanied with full payment. Upon receipt of your registration, you are deemed to have read and understood the registration procedures and accepted the terms and conditions contained therein. (Please tick (✓) the chosen method)

Enclosed is a cheque/bank draft no. \_\_\_\_\_ for the sum of RM \_\_\_\_\_ payable to **THE INSTITUTE OF INTERNAL AUDITORS MALAYSIA**

**LOCAL PAYMENTS BY CHEQUE / INTERBANK GIRO**

All payments should be crossed and made payable to **THE INSTITUTE OF INTERNAL AUDITORS MALAYSIA**

Bank Details: United Overseas Bank (M) Bhd. USJ Taipan Branch, No.7, Jalan USJ 10-1, USJ Taipan Triangle, 47620 UEP Subang Jaya, Selangor  
Account No.: 165-301-514-9 Bank Swift Code: UOVBMKYL

**OVERSEAS PAYMENTS BY WIRE TRANSFER (USD only)**

Beneficiary: **THE INSTITUTE OF INTERNAL AUDITORS MALAYSIA**

Address: 1-17-07, Menara Bangkok Bank, Berjaya Central Park, 105 Jalan Ampang, 50450 Kuala Lumpur, Malaysia

Beneficiary's Bank: STANDARD CHARTERED BANK MALAYSIA BERHAD

Beneficiary's Bank Address: Level 18, Menara Standard Chartered, No.30 Jalan Sultan Ismail, 50250 Kuala Lumpur

Account No.: 312-170-024-235 Bank Swift Code: SCBLM-YK-XXXX

All wire transfer payments should include USD\$30.00 (overseas) and RM25.00 (local) for wire transfer processing fee. For GIRO, please include RM1.00 as bank charges. (Please fax the bank-in slip to +603 2181 1717 or email to training@iam.com.my)

**CREDIT CARD**

I hereby authorise **THE INSTITUTE OF INTERNAL AUDITORS MALAYSIA** to charge to my credit card. to the value of

RM \_\_\_\_\_ Card Type:  VISA  MASTER

Card Number:

Expiry Date: \_\_\_\_\_ Cardholder's Name \_\_\_\_\_

I understand that any amount drawn from my credit card will first be cleared with the credit card authorisation facility.

Signature (As per credit card) \_\_\_\_\_ Date \_\_\_\_\_

## TERMS & CONDITIONS

### FEE

- Fee is payable to "THE INSTITUTE OF INTERNAL AUDITORS MALAYSIA". Please state your name, payment advice number, phone number and Workshop Code number at the back of the cheque/bank-in slip. Admittance will only be permitted upon receipt of full payment
- The fee covers a copy of course material\*, lunches, refreshment, and Certificate of Attendance.
- Full payment is to be made before the date of the course. Fee is subject to 6% SST.
- Walk-in delegates will only be allowed if full payment is made, subject to the availability of the seat.
- This course has been planned as a classroom training session. In the event that the training session is converted to virtual format, a rebate of RM300 will be given for each participant. T&C apply.

### HUMAN RESOURCE DEVELOPMENT CORPORATION (HRDC) SBL KHAS CLAIM(S) [APPLICABLE TO HRDC SBL KHAS CLAIMABLE COURSE(S) ONLY]

- Claimants are fully responsible:
  - To provide IIA Malaysia with the HRDC grant approval notification (letter or email) minimum 7 working days before the commencement of the course(s).
  - To provide IIA Malaysia with Letter of Undertaking (LOU) for full settlement of the course fees if grant approval notification is received from HRDC prior to the commencement of the course(s).
  - To adhere to all terms and conditions set by HRDC (i.e., full attendance of the courses).
  - For timely completion and submission of all required HRDC documents as per their requirement.
  - To follow up and respond to any queries from HRDC and attain the approval of grant claim(s) within 60 days from the completion of the course(s). If no grant claim approval is attained within 60 days, claimants are responsible to arrange for an immediate full settlement of the course fee(s). Should a late approval is attained post the full settlement, IIA Malaysia will arrange for the reimbursement accordingly based on the approved grant claim.

### CANCELLATION

- Upon registering, participant(s) are considered successfully enrolled in the course. Should participant(s) decide to cancel/transfer their registration, a cancellation/ transfer policy shall be applied as follows.
  - Written cancellations should be received by 14 working days before the workshop date to get the refund.
  - Written cancellations should be received by 7 working days before the workshop date to get a partial refund after deduction of 50% administrative charge. Unpaid registrations will also be liable for 50% administrative charge.
  - Written cancellations/no-show on the day of the workshop.
    - No refund will be entertained.
    - Unpaid registrations will also be liable to full payment of the registrations fee. Partial cancellation is not allowed.
  - You can substitute an alternate delegate(s) if you wish to avoid cancellation charges. Any differences in fees will be charged accordingly.

### RESERVATION

- The Institute reserves the right to make changes to the venue, date, topic, speaker including cancellation if warranted by circumstances beyond its control.
- The Institute reserves the right to utilize any recordings or photographs taken during the delivery of the course(s) for marketing and advertising purposes.
- The Institute is not responsible for the action, advise or representations of the trainer / speaker.
- Registration will be on first-come, first-serve basis.
- Certificates of Attendance will be issued an "E-certificate" via email. For this purpose, it is COMPULSORY to fill in the email address clearly. Certificate will only be given to participant who attended the session in full.
- Upon signing this form, you have deemed to have read and understand the registration term and condition and therefore have accepted the terms contained herein.

### DATA PROTECTION

Personal Data is gathered in accordance with the Personal Data Protection Act 2010 (Act 709). The Institute of Internal Auditors Malaysia (IIA Malaysia) hereby inform you that your personal data will be processed, retained and used by IIA Malaysia in relation to this Workshop. Your personal data may also be retained and used by IIA Malaysia to market and promote other training programmes conducted by IIA Malaysia.

### DISCLAIMER

The Institute of Internal Auditors Malaysia (IIA Malaysia) reserves the right to change the speaker(s), date(s) or to cancel workshop(s) should circumstances beyond its control arise. IIA Malaysia also reserves the right to make alternative arrangements without prior notice should it be necessary to do so. IIA Malaysia is not responsible for any incidental cost of participants (i.e. return flights, accommodation and etc) due to changes or cancellation of course(s). Upon signing the registration form, you are deemed to have read and accepted the terms and conditions.

\* Subject to approval of the proprietor.

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