

PROJECT CONTROL, RISK AND GOVERNANCE



GENTEX[®]
TRAINING CENTER



Introduction

Project Control, Risk and Governance Training Course prepares project directors, PMO professionals, and control specialists to govern and control projects from approval to closure. Participants work through project governance foundations and the governance framework, project control: scope, schedule, cost, and earned value management, project risk management with ISO 31000 and risk registers, change control, configuration, and contract governance, and reporting, assurance, and project governance maturity as one connected discipline. The programme links the accountability a sponsor holds with the control data and governance discipline that prove delivery. As a result, learners gain a practical command of project control, risk, and governance. Furthermore, the course strengthens governance judgement, control discipline, and reporting quality.

Project Control, Risk and Governance Course Objectives

- Explain project governance concepts, structures, and accountability lines.
- Apply governance frameworks: steering committees, charters, and gates.
- Apply project control baselines: scope, schedule, cost, and quality.
- Apply earned value management: CPI, SPI, EAC, and variance analysis.
- Apply change control, configuration management, and approval discipline.
- Apply project risk management to ISO 31000 with risk registers.
- Apply risk response, contingency reserves, and risk monitoring.
- Apply contract and supplier governance, and claims control.
- Apply project reporting, dashboards, and exception escalation.
- Apply project assurance mapping, audits, and governance maturity assessment.

Course Methodology



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- Interactive sessions built on project control and governance cases.
- Workshops on control baselines, EVM, and project risk registers.
- Group exercises on variance analysis, change control, and escalation.
- Hands-on practice with control dashboards, registers, and gate reviews.
- Simulation of a steering committee and a project control review.
- Facilitator coaching and peer review on project governance plans.

Who Should Take This Course

- Project directors, managers, and PMO professionals.
- Project control and planning engineers.
- Cost controllers and quantity surveyors.
- Risk officers and project risk analysts.
- Contract and procurement professionals.
- Internal auditors covering project assurance.

Project Control, Risk and Governance Course Outlines

Day 1: Project Governance Foundations and Framework

- Project governance concepts, structures, and accountability lines.
- Steering committees, mandates, and decision rights.
- Project charters, business cases, and stage-gate approval.
- Sponsor role, accountability, and escalation duties.
- Roles, responsibility matrices (RACI), and delegation.
- Programme and portfolio governance alignment.



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- Case discussion: a project that drifted with no steering decision.

Day 2: Project Control and Earned Value Management

- Control baselines: scope, schedule, cost, and quality.
- Work breakdown structure (WBS) and control accounts.
- Progress measurement, milestones, and deliverables tracking.
- Earned value management: PV, EV, AC, CPI, and SPI.
- Forecasting: EAC, ETC, and variance analysis.
- Control dashboards and management reporting.
- Workshop: building a control baseline and EVM dashboard.

Day 3: Change Control and Project Risk

- Change control process, change requests, and approval routes.
- Configuration management and document control.
- Impact assessment on scope, cost, and schedule.
- Project risk management to ISO 31000 and risk registers.
- Risk response, contingency reserves, and reserve drawdown.
- Risk review cadence and risk audits.
- Exercise: assessing a change request and its risk impact.

Day 4: Contract, Supplier, and Delivery Governance

- Contract types and risk allocation in project delivery.
- Supplier selection, performance monitoring, and KPIs.
- Claims, variations, and dispute prevention controls.
- Quality control, inspection, and acceptance procedures.



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- Health, safety, and environmental compliance in delivery.
- Interface and dependency management across packages.
- Simulation: managing a supplier claim and delivery setback.

Day 5: Reporting, Assurance, and Maturity

- Project reporting packs, dashboards, and exception reporting.
- Escalation thresholds and decision rules.
- Project assurance mapping and audit coordination.
- Lessons learned, closure reviews, and benefits tracking.
- Governance failure patterns and control improvement.
- Project governance maturity assessment and roadmap.
- Capstone: presenting a project control, risk and governance framework.

Conclusion

By successfully completing Project Control, Risk and Governance, participants will gain a practical command of project governance foundations and framework, control baselines and earned value management, change control and project risk management to ISO 31000, contract, supplier and delivery governance, and project reporting, assurance and governance maturity assessment. They will acquire skills in project governance and steering design, project control and earned value management, change control and project risk management, and contract governance, project assurance, and reporting that hold up under scrutiny. Gentex Training Center designs the programme to help professionals control and govern projects with confidence.





FAQs for the Project Control, Risk and Governance course

Q1 What is the "Project Control, Risk and Governance" course about?

It prepares project directors, PMO professionals, and control specialists to govern and control projects from approval to closure. The course spans project governance foundations and framework, control and earned value management, change control and project risk, contract, supplier and delivery governance, and reporting, assurance and maturity.

Q2 What are the key benefits of the "Project Control, Risk and Governance" course?

You gain a practical command of project control, risk, and governance that links the accountability a sponsor holds with the control data and governance discipline that prove delivery. The course improves governance structures and gate discipline, strengthens earned value control and forecasting, sharpens change control and risk registers, and builds contract governance, reporting, and assurance practice.

Q3 What skills will I gain from the "Project Control, Risk and Governance" course?

You will develop four core skills: project governance and steering design, project control and earned value management, change control and project risk management, and contract governance, project assurance, and reporting.



Q4 What tools, methods, or standards are covered in the "Project Control, Risk and Governance" course?

The course covers project governance concepts, structures and accountability lines, steering committees, mandates and decision rights, project charters, business cases and stage-gate approval, the sponsor role, accountability and escalation duties, responsibility matrices (RACI) and delegation, programme and portfolio governance alignment, control baselines across scope, schedule, cost and quality, the work breakdown structure (WBS) and control accounts, progress measurement, milestones and deliverables tracking, earned value management with PV, EV, AC, CPI and SPI, forecasting with EAC, ETC and variance analysis, control dashboards and management reporting, change control process, change requests and approval routes, configuration management and document control, impact assessment on scope, cost and schedule, project risk management to ISO 31000 and risk registers, risk response, contingency reserves and reserve drawdown, risk review cadence and risk audits, contract types and risk allocation in project delivery, supplier selection, performance monitoring and KPIs, claims, variations and dispute prevention controls, quality control, inspection and acceptance procedures, health, safety and environmental compliance in delivery, interface and dependency management across packages, project reporting packs, dashboards and exception reporting, escalation thresholds and decision rules, project assurance mapping and audit coordination, lessons learned, closure reviews and benefits tracking, and project governance maturity assessment and roadmapping.



Q5 How is the "Project Control, Risk and Governance" course applied in real-world practice?

Participants apply it to real work such as designing a steering committee mandate and gate framework, building a control baseline and EVM dashboard, calculating CPI, SPI and EAC, assessing a change request and its risk impact, building and maintaining a project risk register, managing a supplier claim and delivery setback, preparing a project exception report, and presenting a project control, risk and governance framework. The same methods support project assurance reviews and governance maturity improvement.