

# Risk Management Approach

September 2019

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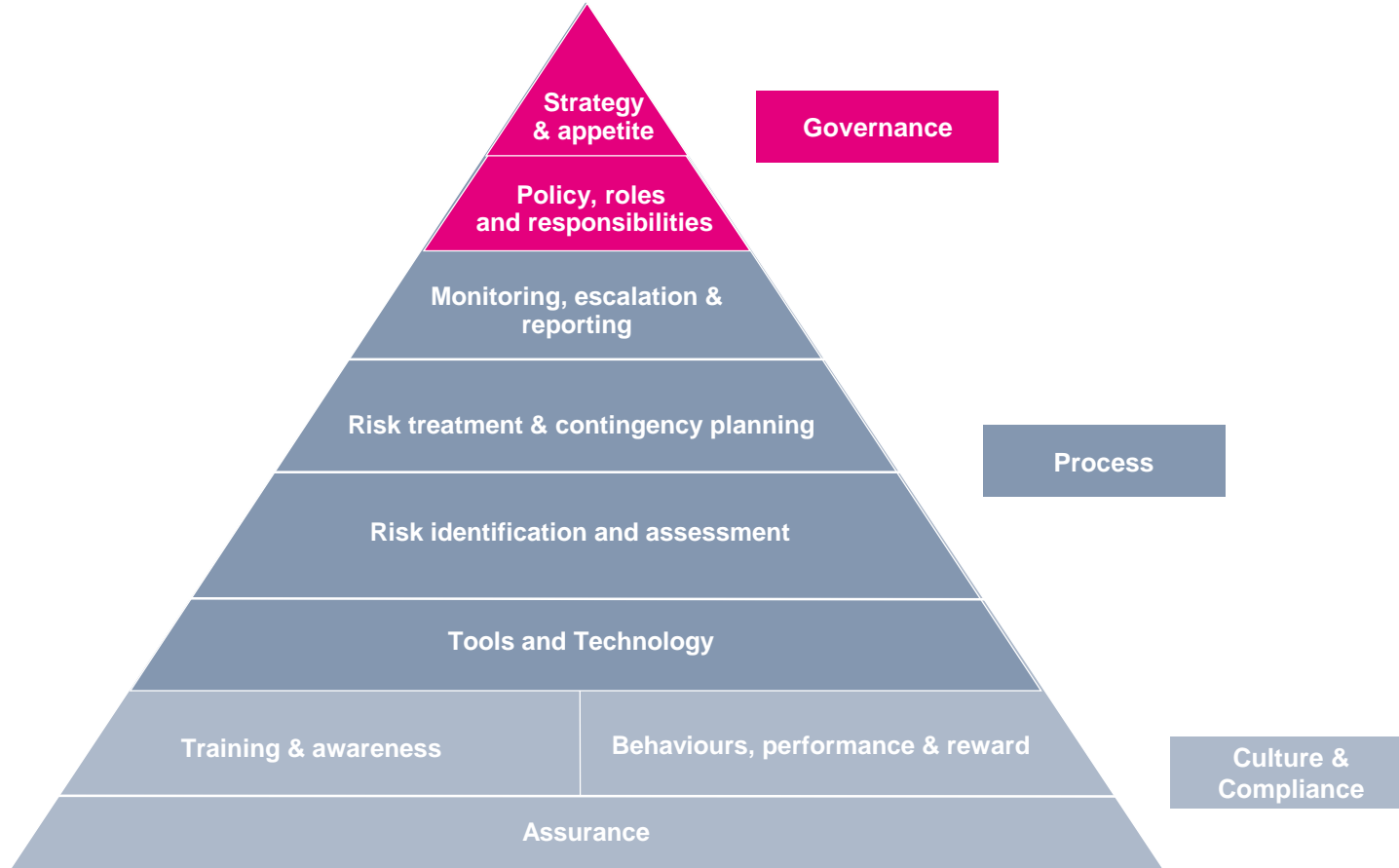
# Vision

LBBB will have a robust system of risk management in place to identify, assess and manage the key risks in the Borough that may prevent it achieving the priorities identified in the Corporate Plan. Effective risk management will be a key management tool for LBBB, that is used to understand and optimise the benefits it can generate from calculated risk taking, as well as helping to avoid and manage unwanted surprises.



# Risk Management Framework

The risk management framework below comprises governance, process, culture and compliance activities. A combination of all these elements is required to enable risk management to operate in an effective and consistent manner throughout LBB.



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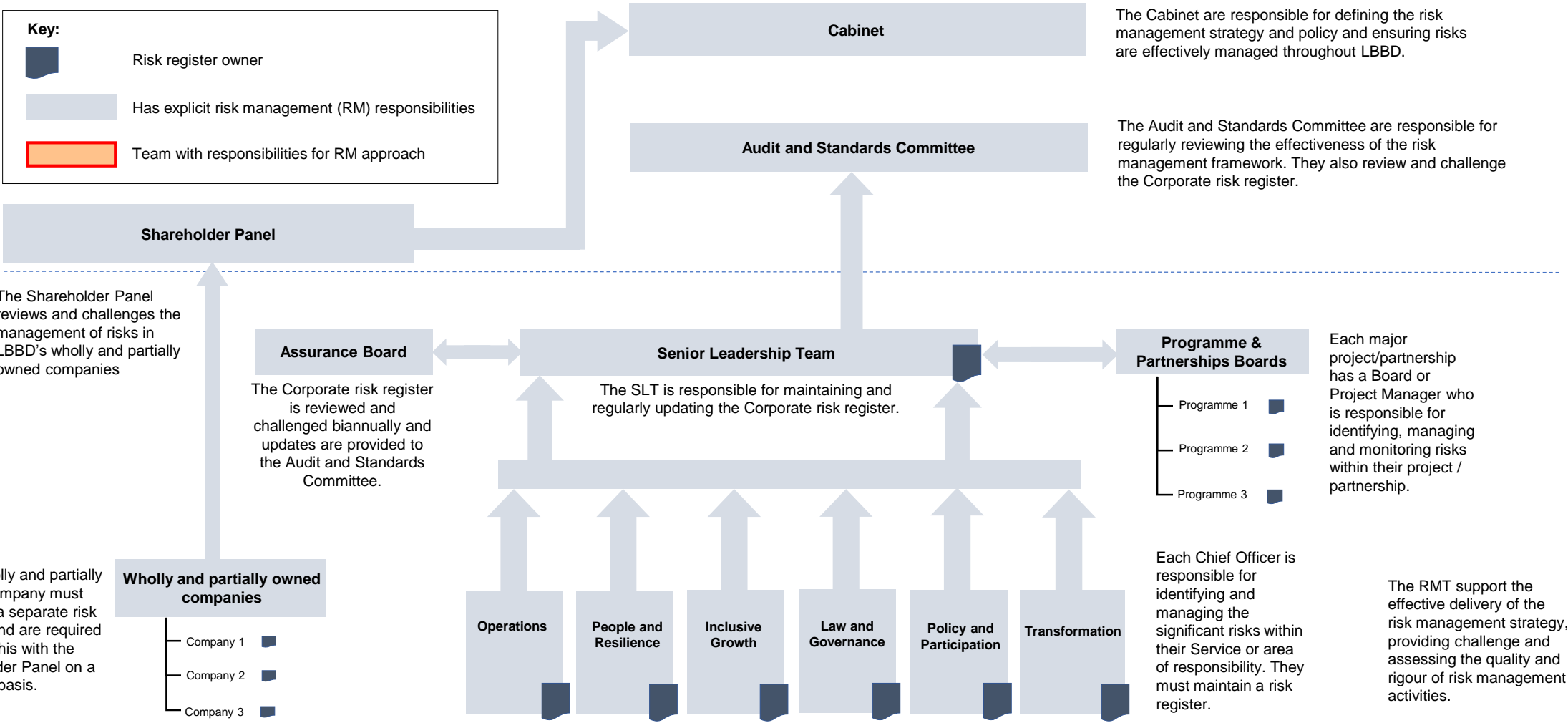
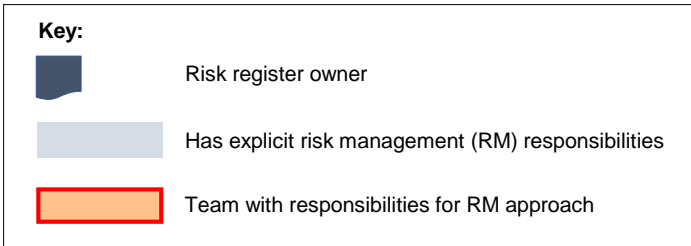
# Governance



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# Governance diagram



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# Key roles and responsibilities

To successfully embed risk management throughout LBB, the risk management process is supported by a number of defined key roles and responsibilities at each level of LBB.

| Who                                  | Key roles & responsibilities                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|--------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Cabinet</b>                       | <ul style="list-style-type: none"> <li>• Have ultimate accountability to ensure that risks are managed effectively throughout LBB by maintaining effective systems of risk management and internal control.</li> <li>• Approve the Authority's risk management strategy and policy.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Audit and Standards Committee</b> | <ul style="list-style-type: none"> <li>• Provide oversight of the effectiveness of the risk management system and assurance activities.</li> <li>• Assist the Cabinet in fulfilling its oversight, challenge and monitoring responsibilities for the integrity, scope and design of the LBB systems of internal controls and risk management.</li> <li>• Review and challenge the Corporate risk register.</li> </ul>                                                                                                                                                                                                                                                                                                      |
| <b>Shareholder Panel</b>             | <ul style="list-style-type: none"> <li>• Reviews and challenges the management of risks in LBB's wholly and partially owned companies on a quarterly basis.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Assurance Board</b>               | <ul style="list-style-type: none"> <li>• Reviews and challenges the Corporate risk register biannually and provide updates to the Audit and Standards Committee.</li> <li>• Discuss, scrutinise and challenge the approach to managing risk at an officer level.</li> <li>• Responsible for designing and updating the risk management framework and policy.</li> <li>• Receive notification of any material breaches of risk limits or procedures and agree proposed action.</li> </ul>                                                                                                                                                                                                                                   |
| <b>Senior Leadership Team</b>        | <ul style="list-style-type: none"> <li>• Responsible for maintaining and regularly updating the Corporate risk register.</li> <li>• Set the risk appetite for LBB.</li> <li>• Identify emerging risk areas that warrant focus (e.g. geo-political, regulatory shifts, etc.).</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Risk Management Team</b>          | <ul style="list-style-type: none"> <li>• Provide local guidance and support on the risk management framework.</li> <li>• Provide quarterly updates on Chief Officers' risk registers to SLT.</li> <li>• Monitor all red and amber risks and escalating to the SLT if necessary.</li> <li>• Offer consistent independent 'challenge' throughout the process of risk identification, assessment and response and provide their views of the impact and likelihood of risks occurring and the effectiveness of existing controls.</li> <li>• Provide feedback on the overall quality and rigour of risk identification and management activities to individuals and leadership and support continuous improvement.</li> </ul> |



# Key roles and responsibilities

| Who                                                           | Key roles & responsibilities                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|---------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Chief Operating Officer</b>                                | <ul style="list-style-type: none"> <li>Responsible for the Authority's risk management policy statement and promoting it throughout LBBD.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Chief Officers</b>                                         | <ul style="list-style-type: none"> <li>Responsible for identifying and managing the significant risks within their Service or area of responsibility and maintaining a risk register.</li> <li>Monitor and escalate their identified risks, in line with reporting requirements.</li> <li>Responsible for implementing the LBBD Risk Management policy within their areas of responsibility.</li> <li>Support and sponsorship of risk management in their area of responsibility.</li> <li>Provide the Risk Management Team with quarterly updates of their risks.</li> </ul>                    |
| <b>Other directors and managers</b>                           | <ul style="list-style-type: none"> <li>Responsible for the identification, management and monitoring of risks within their area.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Wholly and partially owned companies</b>                   | <ul style="list-style-type: none"> <li>Each wholly and partially owned company must maintain a separate risk register and are required to share this with the Shareholder Panel on a quarterly basis.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Risk Management Champions</b>                              | <ul style="list-style-type: none"> <li>Risk Management Champions support their Director with risk management.</li> <li>Coordinate and support the risk management process in their respective area.</li> <li>Report the key risk information on a quarterly basis to the Risk Management Team.</li> <li>Provide day-to-day support and advice on the risk management policy and process to management and staff.</li> <li>Liaise with the Risk Management Team to ensure that good practice risk management activities are shared across LBBD.</li> </ul>                                        |
| <b>Risk Owners</b>                                            | <ul style="list-style-type: none"> <li>Specific risk owners, e.g. CFO / DCS / DAS.</li> <li>This is a named individual with allocated ownership for each risk identified, who has single point of accountability and responsibility for the effective management of the risk.</li> <li>Be familiar with the risk and have the required authority to ensure its effective management.</li> <li>Be responsible for assessing and agreeing the severity of the risk and its mitigation plan.</li> <li>Be accountable for monitoring the risk to identify any material changes or issues.</li> </ul> |
| <b>Programme &amp; Partnership Boards or Project Managers</b> | <ul style="list-style-type: none"> <li>Responsible for the identification, management and monitoring of risks within their project/partnership.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                       |



# Risk Management Process

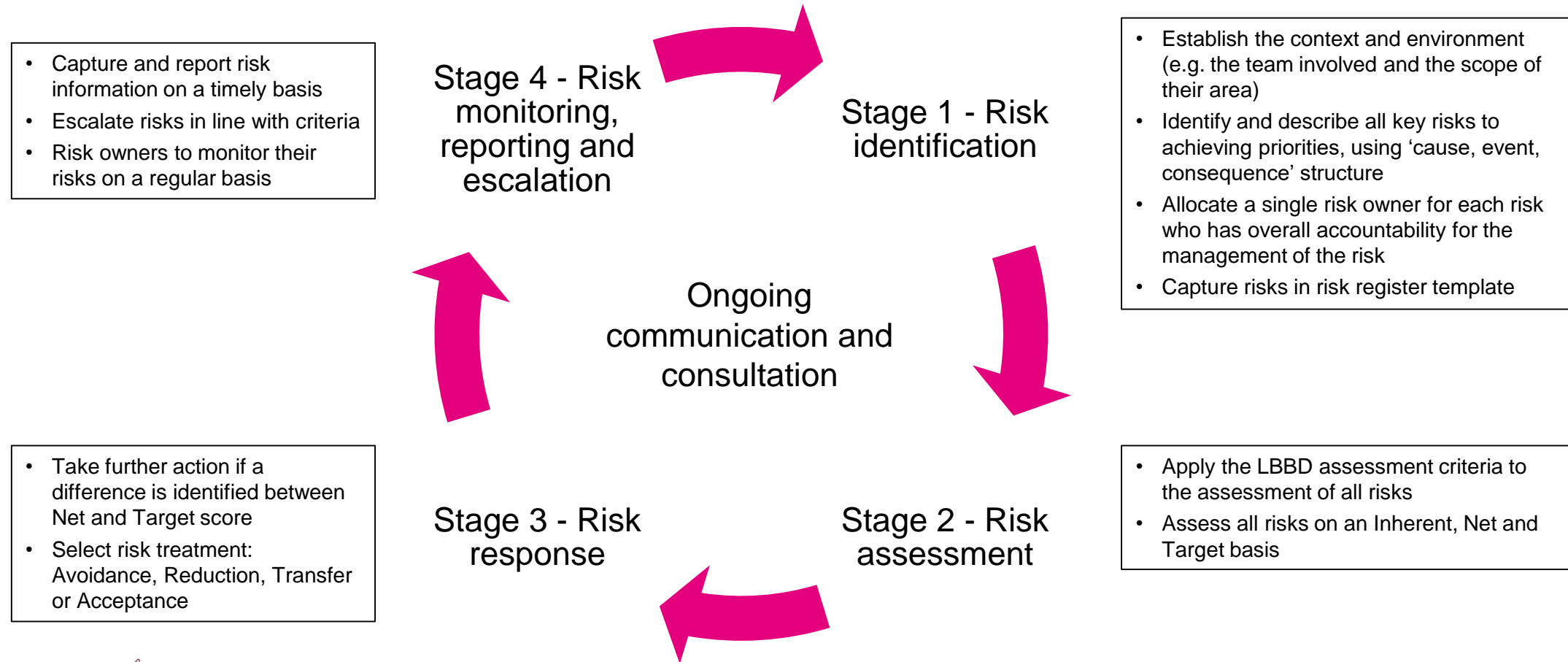


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# Risk management process

The risk management process is comprised of four main stages and is applicable across the whole of LBB. The key activities and requirements for each stage of the risk management process are detailed below.



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# Stage 1 – Risk identification

- 1) Establish the context and environment of the risk (i.e. the scope of the area involved and the internal and external factors affecting the current environment).
- 2) Use the risk identification timeline to define the period over which risks should be identified.
- 3) Clearly identify risks in terms of ‘cause, event and consequence’.
- 4) Assign each risk an individual risk owner.

## 1) What is a risk?

A risk:

- is forward-looking (not a current issue)
- has an element of uncertainty
- could affect the achievement of priorities
- must be credible and foreseeable
- could lead to positive or negative effects

## 2) Risk identification timeline

Defining the time period during which a risk could materialise is important as it will influence which risks are identified, how they are assessed and how the mitigation activities are prioritised. LBBB risks should be considered in the context of occurrence within a five-year period.

## 3) Describing a risk

**Cause** - The source of the risk event, the reason why the risk could happen

**Event** - Actions, incidents, or occurrences that arise from a cause that could have an effect on the achievement of priorities

**Consequence(s)** - Effects arising from the risk event, if it occurs, that could affect the achievement of priorities

## Example of a risk description

“**Insolvency of key supplier X**, could lead to **an inability to provide the required level of critical security services in the Borough for over 4 weeks**, resulting in **increased costs of [£], potential serious injuries to staff and residents and potential legal claims from residents of over [£].**”

*This risk description is precise and clearly identifies a single cause, the risk event and the consequences of the risk materialising. By identifying a specific cause, the risk can be accurately assessed, and effective controls can be put in place to manage the risk.*



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# Stage 2 – Risk assessment

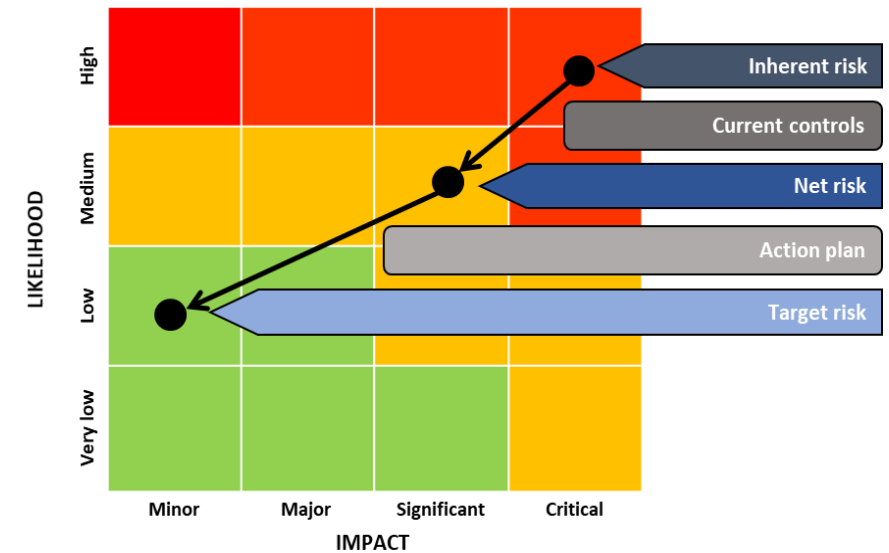
Assess the risk by considering two factors: the likelihood of the risk materialising and the potential impact(s) of the risk if it were to occur.

**Likelihood** - The likelihood of a risk occurring is determined by estimating the probability of the risk occurring within a five-year period.

**Impact** - The impact of a risk is established by considering its potential effects on the achievement of LBBD's priorities.

Risks should be assessed on three different basis:

| Inherent                                                         | Net                                                                   | Target                                                                                 |
|------------------------------------------------------------------|-----------------------------------------------------------------------|----------------------------------------------------------------------------------------|
| The impact and likelihood of the risk with no controls in place. | The impact and likelihood of the risk with current controls in place. | The impact and likelihood of the risk, once all further actions have been implemented. |



## Stage 2 – Risk assessment - Impact criteria

The impact of a risk is established by considering its potential effects on the achievement of LBBD’s strategic priorities. A standard scale to score a risk’s effects is used. The impact is measured against four levels of severity using the impact factors detailed below. Where multiple impact areas are applicable, the assessment should be based on the factor with the highest impact.

| Factor             | Operational                                                                                                                                                                                                                                   | Reputational                                                                                                                                                                                                                                 | Health, Safety & Environment                                                                                                                                                                                                                                                   | Legal/ Regulatory                                                              | Financial                                                              | Effect on Project Objectives/ Scheduled Deadlines                    |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|------------------------------------------------------------------------|----------------------------------------------------------------------|
| <b>Critical</b>    | <p>A key service cannot be delivered to the majority of residents for more than 7 days</p> <p>Failure of a strategic partnership</p> <p>Unauthorised release of constituents’ personal data to a third party, including sensitive details</p> | <p>Prolonged, high profile national media coverage of over 7 days</p> <p>Adverse central government response that involves removal of delegated powers</p> <p>Officer(s) and/or Members forced to resign &amp;/or governing body enquiry</p> | <p>Fatality(s) or permanent disabilities/illness to service users</p> <p>Fatality(s) or permanent disabilities/illness to employees or councillors</p> <p>Government / regulator / HSE investigation and action leads to restrictions on Authority providing a key service</p> | <p>Litigation / claims / fines costing £250k+</p> <p>Statutory prosecution</p> | <p>Costing over £500,000</p> <p>Up to 50% of Budget</p>                | <p>Completion of a major project is delayed for 3 months or more</p> |
| <b>Significant</b> | <p>A key service cannot be delivered to the majority of residents for 2-7 days</p> <p>Failure of an operational partnership</p> <p>Unauthorised release of constituents’ personal data to a third party, not including sensitive details</p>  | <p>High profile national media coverage for 3-7 days</p>                                                                                                                                                                                     | <p>Multiple RIDDOR (Reporting of Injuries, Diseases and Dangerous Occurrences Regulations) injuries to employees or councillors</p>                                                                                                                                            | <p>Litigation / claims / fines costing £100k to £250k</p>                      | <p>Costing between £50,000 and £500,000</p> <p>Up to 25% of Budget</p> | <p>Completion of a major project is delayed for 2-3 months</p>       |



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## Stage 2 – Risk assessment - Impact criteria

| Factor       | Operational                                                                        | Reputational                                                           | Health, Safety & Environment                                                                                                                                                | Legal/ Regulatory                                 | Financial                                                     | Effect on Project Objectives/ Scheduled Deadlines              |
|--------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|---------------------------------------------------------------|----------------------------------------------------------------|
| <b>Major</b> | A key service cannot be delivered to the majority of residents for 1-2 days        | High-profile media coverage within Greater London for more than 7 days | RIDDOR injury/illness to employees or councillors<br><br>Significant deterioration of Council owned buildings, historical assets reducing the aesthetic amenity of an area. | Litigation / claims / fines costing £50k to £100k | Costing between £5,000 and £50,000<br><br>Up to 10% of Budget | Completion of a major project is delayed for 3-8 weeks         |
| <b>Minor</b> | A key service cannot be delivered to the majority of residents for less than 1 day | High-profile media coverage within Greater London for 3-7 days         | Non-RIDDOR injury/illness that results in lost time to employees or councillors                                                                                             | Litigation / claims / fines costing £25k to £50k  | Costing less than £5,000<br><br>Up to 5% of Budget            | Completion of a major project is delayed for less than 2 weeks |



## Stage 2 – Risk assessment - Likelihood criteria

The likelihood of a risk should be considered in the context of occurrence at LBBD within a five-year period.

| Likelihood | % of occurrence |
|------------|-----------------|
| High       | >80%            |
| Medium     | 50 - 80%        |
| Low        | 20 - 50%        |
| Very Low   | ≥20%            |



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# Stage 2 – Risk assessment - Example

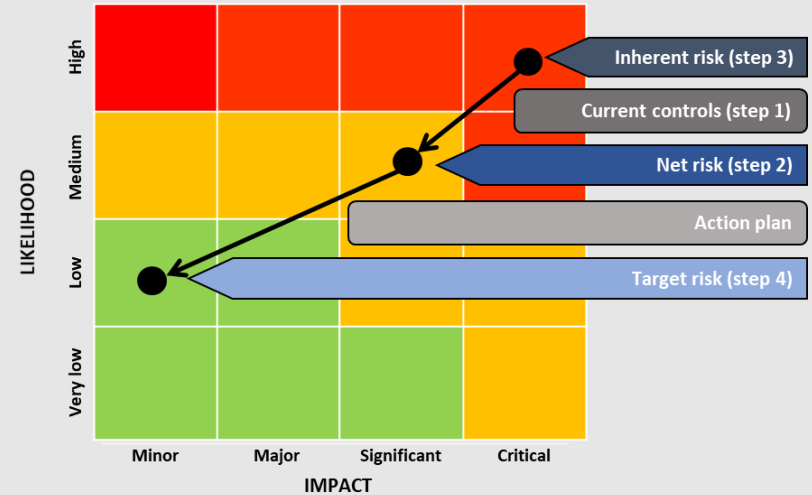
**Risk description:** “Insolvency of key supplier X, could lead to an inability to provide the required level of critical security services in the Borough for over 4 weeks, resulting in increased costs of [£], potential serious injuries to staff and residents and potential legal claims from residents of over [£].”

## Step 1 – Current controls

Identify all significant controls that have an effect on actively managing the risk and consider their effectiveness. Focus on the identification of controls that are specifically in place to manage the risk (reducing its likelihood or impact) and have a material effect on its management.

Controls for the example risk description:

- Supplier due diligence process, including assessment of suppliers’ financial stability
- Potential insolvency notification requirement in all supplier contracts
- Supplier Failure insurance



## Step 2 – Assess the Net position

Taking account of controls, estimate the Net risk score. Given the effectiveness of the controls in place, what is the risk score (likelihood and impact of the risk) now?

Based on the described risk and its controls, and using LBB’s risk assessment criteria, in this example the Net risk position is assessed to have an impact of Critical and a likelihood of Medium.



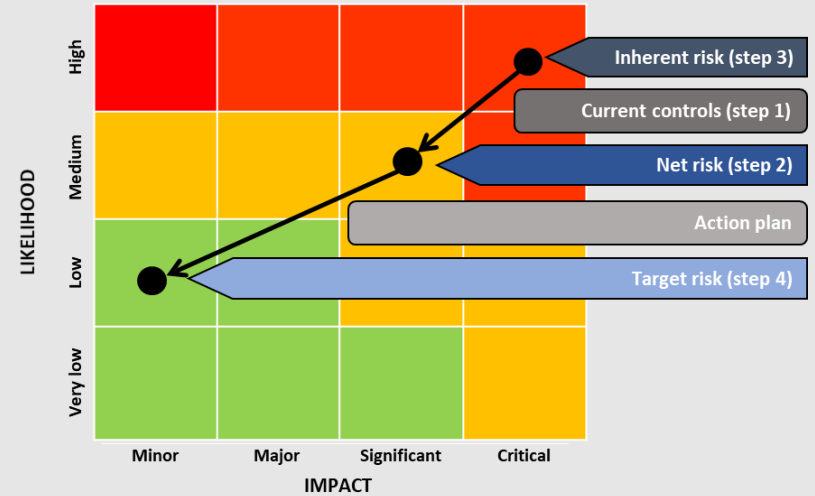
# Stage 2 – Risk assessment - Example

**Risk description:** “Insolvency of key supplier X, could lead to an inability to provide the required level of critical security services in the Borough for over 4 weeks, resulting in increased costs of [£], potential serious injuries to staff and residents and potential legal claims from residents of over [£].”

## Step 3 - Assess the Inherent position

Estimate what the impact and likelihood of the described risk would be if all the current controls (identified in Step 1) did not exist.

*In this example, the Inherent risk position is assessed to have an impact rating of Catastrophic and likelihood rating of High.*



## Step 4 – Assess the Target position

Consider whether the current Net risk position is acceptable or whether the realistic desired impact and likelihood values are different.

*In this example, the Target Risk is set at an impact rating of Marginal and a likelihood rating of Low. Considering the Net risk position, the impact and likelihood is determined not to be acceptable. The acceptable position is lower, and therefore requires further response activities to be put in place. For the example risk, these could include, for example, the roll-out of predictive indicators for key suppliers (such as monitoring supplier requests for improvements in payment terms, significant price increases and reductions in on-time delivery rates) and reducing the reliance on a key supplier by moving to several smaller suppliers.*





# Stage 3 – Risk treatment - types of action required

Once the Target risk position has been established, it should be compared against the Net risk position to understand if a risk response is required.

There are three possible outcomes:

| a) The Net risk score is greater than the Target risk score                                                                                                                                                      | b) The Net risk score is less than the Target risk score                                                                                                                                                                         | c) The Net risk score is the same as the Target risk score                                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>Action required:</b> Reduce the level of risk exposure to an acceptable level by developing and implementing further mitigating actions that will reduce the Net risk exposure to the Target position.</p> | <p><b>Action required:</b> Consider relaxing or removing controls until risk exposure is aligned with Target position. This can realise cost savings on existing responses and/or allow greater reward for taking more risk.</p> | <p><b>No further action required:</b> Maintain and monitor controls to confirm that they remain effective. No action plan required.</p> |



# Stage 3 – Risk treatment

Where the Net risk score is greater than the Target score ((a) on previous page), implement appropriate action(s) to bring the Net risk score in-line with the Target.

The risk owner has overall accountability for the management of the risk, though action owners can be assigned to implement specific response activities. There may be a number of response options available; these should be considered by the risk owner, based on the evaluation of their effectiveness, cost and feasibility.

Risk response options can be grouped as follows:

|                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>Avoidance</b></p>  | <p><b>Exiting the activities that give rise to risk, as the risk is unacceptable:</b></p> <ul style="list-style-type: none"> <li>• Avoiding or eliminating the risk by deciding not to start or continue with the activity that gives rise to the risk, or by doing something differently e.g. substitution of an alternative step or activity.</li> <li>• This can reduce the risk to zero but may introduce other risks as a result that need to be evaluated.</li> </ul>                                                                        |
| <p><b>Reduction</b></p>  | <p><b>Action taken to reduce risk impact and/or likelihood:</b></p> <ul style="list-style-type: none"> <li>• Decreasing the likelihood and/or impact through enhancing existing controls or implementing additional controls.</li> </ul>                                                                                                                                                                                                                                                                                                           |
| <p><b>Transfer</b></p>   | <p><b>Reducing risk likelihood or impact by transferring or otherwise sharing a portion of the risk:</b></p> <ul style="list-style-type: none"> <li>• Common techniques include outsourcing activities or purchasing insurance products (Note: transferring does not necessarily eliminate or remove accountability or the effects of the risk e.g. outsourcing a process may not reduce the reputational impact to LBBB if something goes wrong but may reduce the likelihood if the third party is better placed to manage the risk).</li> </ul> |
| <p><b>Acceptance</b></p> | <p><b>No action is taken to affect risk impact or likelihood. This means the current risk exposure is accepted.</b></p> <ul style="list-style-type: none"> <li>• Taking the risk in order to pursue an opportunity or achieve a benefit/return.</li> <li>• Maintaining exposure to the risk by informed decision.</li> </ul>                                                                                                                                                                                                                       |



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# Stage 4 – Risk reporting & escalation

## Reporting

Timely capture, tracking and sharing of risk information is required to enable review and notification to management of changes in the risk environment. It supports understanding and decisions on risk responses to be made, including potential interventions to avoid a risk occurring or reduce its impact.

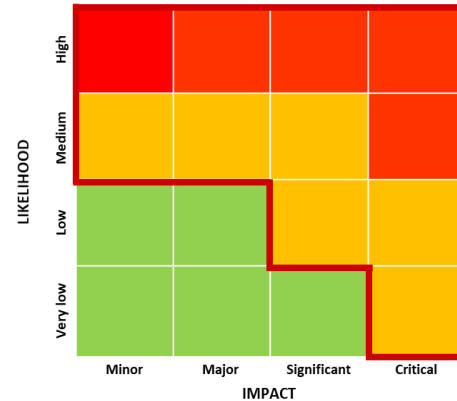
- Each Strategic Director’s risk register is to be reviewed, updated and reported to the Risk Management Team on a quarterly basis.
- On a quarterly basis the most significant risks identified in the Strategic Director risk registers will be reported to the Corporate Assurance Group.
- On behalf of the Senior Leadership Team, the Risk Management Team will review and update the Corporate risk register biannually and report this to the Cabinet.

**See Appendix 1 – Risk reporting template**

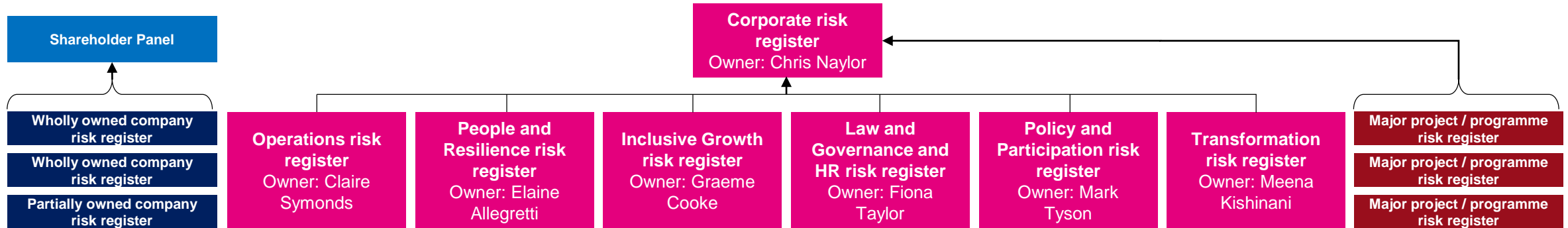
## Escalation

The escalation of risks should be timely and accurate. After risks are assessed they should be escalated in line with the following criteria:

- All Red and Amber rated risks identified in the Strategic Director risk registers are to be escalated to the Risk Management Team as part of the quarterly reporting process.
- The Risk Management Team will escalate to the Corporate Assurance Group if necessary in the next quarterly report.



# Stage 4 – Risk reporting & escalation - Risk register ownership



## Corporate risk register

The most significant risks identified in LBBB will be recorded in the corporate risk register. The corporate risk register is reviewed and challenged biannually.

## Chief Officer risk registers

Each Chief Officer is responsible for monitoring and escalation of their identified risks and providing quarterly risk updates to the Risk Management Team.

## Major project / programme risk registers

A risk register should also be in place for each of LBBB's major projects and/or programmes.

## Wholly and partially owned companies' risk registers

In addition, wholly and partially owned companies must own and manage a separate risk register and are required to share this with the Shareholder Panel on a quarterly basis. Risks that are shared between LBBB and a company should be recorded on both risk registers. A risk owner should be identified from both LBBB and the company and it should be clear who is responsible for each element of the risk.



# Further information and contacts



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# Further information and contacts

For further information about any aspect of the risk management approach:

**Christopher Martin, Head of Assurance**

Telephone : 020 8227 2174 | 07870 278188

Email : Christopher.Martin@lbbd.gov.uk



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# Appendix 1 – Risk reporting template

## 1. Risk title

|                   |                |
|-------------------|----------------|
| <b>Risk Owner</b> | [Insert Owner] |
|-------------------|----------------|

|                         |                           |
|-------------------------|---------------------------|
| <b>Risk Description</b> | [Insert risk description] |
|-------------------------|---------------------------|

|            | Inherent Risk | Net Risk | Target Risk |
|------------|---------------|----------|-------------|
| Impact     |               |          |             |
| Likelihood |               |          |             |

| Controls         |
|------------------|
| [Insert Control] |
|                  |
|                  |
|                  |
|                  |
|                  |
|                  |
|                  |

| Further Action(s)       | Action Owner          | Delivery Due Date |
|-------------------------|-----------------------|-------------------|
| [Insert further action] | [Insert action owner] | [Insert due date] |
|                         |                       |                   |
|                         |                       |                   |
|                         |                       |                   |
|                         |                       |                   |
|                         |                       |                   |
|                         |                       |                   |

|                                         |                           |
|-----------------------------------------|---------------------------|
| <b>Additional comments on this risk</b> | [Insert further comments] |
|-----------------------------------------|---------------------------|