

# The New Kid on the Block:

## How to manage, monitor and mitigate risks using Risk Register



software for  
safer healthcare

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- Free webinars hosted approximately every month
- Delivered by RL Solutions business partners, clients and industry experts in healthcare
- Webinars provide info on the hottest and most important topics in healthcare
- Aim is to connect you with trusted resources who can help with current initiatives
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## BEFORE WE BEGIN

- Webinar is scheduled for 60 minutes
- There will be time for Q & A at the end
- Ask questions using the chat box
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# TODAY'S PRESENTERS



**Faroud Haniff**, Product Specialist




**Linda McIsaac**, Client Services Manager

# RISK MANAGEMENT

- A structured methodology/framework
- Describes systems put in place to deal with risk
- Is integral to good business practice and quality management
- Acknowledges that risks are unavoidable.

# RISK

- **Risk** – *the effect of uncertainty on an organizations objectives*  *International Organization for Standardization*
- A consequence of determining objectives in uncertain environments/landscapes where full control is not possible
- **Event** – unplanned instance or occurrence that has caused, or has the potential to cause, harm or loss
- Unpredictable events - adverse to the achievement of organization objectives - generate risk

# SOURCES OF RISK INFORMATION

- **Reactive –**  
*waiting for events* before call to action:
  - RL6:Risk incidents
  - RL6:Feedback complaints
  - RL6:Claims
  - Internal audit reports  
e.g. Accreditation
  - Government-led initiatives
  - External regulatory, legislative or compliance requirements
- **Proactive –**  
*working to minimize* the possibility of an adverse event.
  - Patient experience surveys
  - Organizational objectives
  - Patient risk assessments
  - Mandatory health targets  
e.g. hand hygiene compliance, medicines management, waitlist times

## RISK MANAGEMENT - AN EXAMPLE

- Funding reduced by \$40m over the next two years
- Cuts in funding could compromise future strategic and operational objectives



## RISK MANAGEMENT EXAMPLE

- To consider:
  - Organization planned to develop a new high-tech Radiology Facility to serve the needs of the local community

## RISK REGISTER EXAMPLE – IDENTIFIED RISKS

- Allocated/budgeted funding for new radiology facility and new equipment potentially reduced
- Delays to facility construction
- Reduced funding allocation for recruitment of experienced specialist radiology staff
- Continued and increasing cost of having to send patients to other hospitals for radiology services
- Delayed patient diagnosis and treatment due to inadequate access to quality radiology services
- Poor patient experience
- Organisational reputation

# RISK REGISTER

- A risk management tool
- Continually evolving
- Assess, evaluate and analyze identified organization risks
- Metrics with measurable outcomes
- Provides structure for design and development of action and risk mitigation plans
- The effectiveness of a risk register can be determined by how it helps an organization to manage its risks

# PAPER-BASED RISK REGISTER

## 1 STRATEGY (Cont'd)

| Risk Ref | Source of Risk     | Risk Description                  | Impact  | Opened | Raw Risk Rating |               |                 | Raw Risk Level | Current Control Measures  | Action Plan  | Action Progress | Responsibility /Owner | Timing / review date | Mitigated Risk Rating |               |                 | Mitigated Risk Level |
|----------|--------------------|-----------------------------------|---|--------|-----------------|---------------|-----------------|----------------|---|--|-----------------|-----------------------|----------------------|-----------------------|---------------|-----------------|----------------------|
|          |                    |                                   |   |        | Cons            | Likely        | Total           |                |   |  |                 |                       |                      | Cons                  | Likely        | Total           |                      |
| 1.4      | Strategic Planning | Identification & delivery of CIPs | Financial objectives maybe missed, leading to lower surplus for future development of the Trust.<br><br>Monitor intervention. | Jul-12 | 5               | 4<br>(from 3) | 20<br>(from 15) | MAJOR          | Business Planning Cycle<br>Patients 1st Programme<br>Local Transformation Board | 1. Board to agree assumptions for 2013/14 planning cycle                                       |                 | FD                    | Oct-12               | 5                     | 4<br>(from 2) | 20<br>(from 10) | MAJOR                |
|          |                    |                                   |   |        |                 |               |                 |                |   | 2. Immediate CIPS review for 2013/14   |                 | CE                    | Oct-12               |                       |               |                 |                      |
|          |                    |                                   |   |        |                 |               |                 |                |   | 3. Implement full cycle, including BU level and corporate CIP schemes and service developments |                 | CE                    | Feb-13               |                       |               |                 |                      |
|          |                    |                                   |   |        |                 |               |                 |                |   | 4. Implement full cycle, including BU level and corporate CIP schemes and service developments |                 | CE                    | Feb-13               |                       |               |                 |                      |

## 2 FINANCE

| Risk Ref      | Source of Risk                      | Risk Description  | Impact   | Opened | Raw Risk Rating |        |       | Raw Risk Level | Current Control Measures  | Action Plan  | Action Progress | Responsibility /Owner | Timing / review date | Mitigated Risk Rating |        |       | Mitigated Risk Level |
|---------------|-------------------------------------|---|--|--------|-----------------|--------|-------|----------------|---|--|-----------------|-----------------------|----------------------|-----------------------|--------|-------|----------------------|
|               |                                     |   |  |        | Cons            | Likely | Total |                |   |  |                 |                       |                      | Cons                  | Likely | Total |                      |
| 2.1 (BAF 1.1) | National & local tariff development | Year on year tariff reductions  | Reduced income levels, undermining Trust's financial position and potentially prejudicing FT Terms of Authorisation                | Jan-10 | 5               | 5      | 25    | MAJ            | Annual Business Planning Cycle<br><br>Contract/SLA negotiations with PCT  | 1. Implement robust cost improvement programme for 2012/13 with strong transformational focus, and monitor performance monthly |                 | Exec Team             | Mar-13               | 5                     | 4      | 20    | MAJ                  |
|               |                                     |   |  |        |                 |        |       |                |   | 2. Undertake robust contract negotiations with COGs for 13/14  |                 | FD                    | Mar-13               |                       |        |       |                      |
|               |                                     |   |  |        |                 |        |       |                |   | 3. Prepare for local pricing reviews in Oncology in 2013/14  |                 | CE/FD                 | Jan-13               |                       |        |       |                      |
| 2.2 (BAF 1.1) | PCT Contracts                       | Additional nationally & locally mandated financial deductions                   | Higher than planned deduction levels, undermining Trust's financial position and potentially prejudicing FT Terms of Authorisation | Jan-09 | 5               | 4      | 20    | MAJ            | Annual Business Planning Cycle<br><br>Robust recording & Coding Processes | Implement action plan and monitor deductions monthly.  |                 | CE                    | Mar-13               | 5                     | 3      | 15    | MAJ                  |
| 2.3 (BAF 1.1) | Inflation                           | Inflation rising beyond currently forecast levels                               | Higher than planned non pay costs, undermining Trust's financial position and potentially prejudicing FT Terms of Authorisation    | Jan-10 | 5               | 4      | 20    | MAJ            | Procurement plan to reduce prices   | Procurement team work with external contractors to reduce impact.  |                 | FD                    | Closed               | 5                     | 3      | 15    | MAJ                  |
| 2.4           | PCT Contracts                       | 2.5% of Trust Income dependent on meeting national, SHA and local CQUIN targets | Approximately £5m  | Feb-12 | 5               | 4      | 20    | MAJ            | CQUIN and Best Practice group established                                 | Individual leads responsible for achievement in each CQUIN scheme and best practice area                                       |                 | Exec team             | Mar-13               | 5                     | 2      | 10    | SIG                  |

# RL6: RISK REGISTER

Icon Wall

Find a form

Please use the search above to narrow down your event results by using keywords to describe the event that you're looking for.



Adverse Drug Reaction



Airway Management



Blood Product



Diagnosis/Treatment



Diagnostic Imaging



Employee Event



Equipment/Medical Device



Facilities



Fall



Risk Register Entry



# DEFINE AND CATEGORIZE



File State: In-Progress  
Owner: Joan Jetter

Entered Date: 05-27-2015

## General Risk Register Information

Key Register

\* Directorate/Division

Risk Register Type

\* Aged Care

Risk Type/Category

\* Patient Safety & Clinical Care

Risk Description

\*  
Patients are being harmed due to the occurrence of falling resulting in increased length of stay and the costs associated with having to provide a higher level of care.

# IDENTIFY AND LOCATE

**Where**

Entered Date

Identifier Name \*

Identifier Title

Identifier Site

Identifier Service

Identifier Department

Identifier Unit

Origin of Risk \*  Aged Care  
[Add/Modify](#)

Location/s where risk sits \*

| <input type="checkbox"/> Site      | Service    | Department      | Unit   |
|------------------------------------|------------|-----------------|--------|
| <input type="checkbox"/> Aged Care | Henry Gray | Anesthesia      | Unit 1 |
| <input type="checkbox"/> Aged Care | Ancillary  | Assessment Room | Unit 2 |

[Add](#) | [Modify](#) | [Delete](#)

# RATE THE RISK

**Initial Risk Rating**

Initial Rating Date \* 04-01-2015

|                         |                | Initial Risk Consequence             |                                       |                              |                              |                           |
|-------------------------|----------------|--------------------------------------|---------------------------------------|------------------------------|------------------------------|---------------------------|
|                         |                | Severe                               | Major                                 | Moderate                     | Minor                        | Minimal                   |
| Initial Risk Likelihood | Almost Certain | <input type="radio"/> Extremely High | <input type="radio"/> Extremely High  | <input type="radio"/> High   | <input type="radio"/> Medium | <input type="radio"/> Low |
|                         | Likely         | <input type="radio"/> Extremely High | <input type="radio"/> Extremely High  | <input type="radio"/> High   | <input type="radio"/> Medium | <input type="radio"/> Low |
|                         | Moderate       | <input type="radio"/> Extremely High | <input checked="" type="radio"/> High | <input type="radio"/> High   | <input type="radio"/> Medium | <input type="radio"/> Low |
|                         | Unlikely       | <input type="radio"/> Extremely High | <input type="radio"/> High            | <input type="radio"/> Medium | <input type="radio"/> Low    | <input type="radio"/> Low |
|                         | Rare           | <input type="radio"/> Extremely High | <input type="radio"/> High            | <input type="radio"/> Medium | <input type="radio"/> Low    | <input type="radio"/> Low |



**Risk Owner(s)**

Risk Owner(s) \*

| Risk Owner                            | Owner Title                  |
|---------------------------------------|------------------------------|
| <input type="checkbox"/> Minnie Mouse | Director of Aged Care        |
| <input type="checkbox"/> Bugs Bunny   | Service Manager of Aged Care |
| <input type="checkbox"/> Bruce Wayne  | Risk Coordinator             |



# ASSESSMENT

## Management Assessment

|   |  |
|---|--|
| Strategic Objectives that risk may impact                             | <ul style="list-style-type: none"><li>✓ Certification and Accreditation</li><li>✓ Financial</li><li>✓ Litigation</li><li>✓ Patient Safety Targets</li><li>✓ Reputation/Public Relations</li></ul> <a href="#">Add/Modify</a> |
| Stakeholders impacted   | <ul style="list-style-type: none"><li>✓ Family/Caregiver</li><li>✓ Patient/Consumer</li><li>✓ Residential Aged Care Sector</li></ul> <a href="#">Add/Modify</a>  |
| Method/Source used to identify Risk                                   | <ul style="list-style-type: none"><li>✓ Complaint/Feedback</li><li>✓ Incident/Adverse Event</li><li>✓ Patient Experience survey</li></ul> <a href="#">Add/Modify</a>   |
| Existing Controls   |  |
| <input type="checkbox"/> Existing Control                             | Control Effectiveness  |
| <input type="checkbox"/> Policy/Procedure/Guidelines                  | Inadequate   |
| <a href="#">Add</a>   <a href="#">Modify</a>   <a href="#">Delete</a> |  |
| Tolerance   | <input type="text" value="Intolerable"/>   |
| Escalate/De-Escalate  | <input type="text"/>   |

# RECOMMENDATIONS AND ACTION PLANS

## Recommendations/Action Plans

### Recommendations

| <input checked="" type="checkbox"/> Recommendation Date | Recommendation                          | Recommendation made by | Approach Status |
|---|---|------------------------|-----------------|
| <input checked="" type="checkbox"/> 05-12-2015          | Develop robust patient fall risk ass... | Falls Committee        | Approved        |

[Add](#) | [Modify](#) | [Delete](#)

### Recommendations ? x

**Action Plan**

Action Plan Title:

Action Plan Owner:

Action Plan Start Date:

Action Plan Deadline:

Action Plan Status:

Action Plan Details:

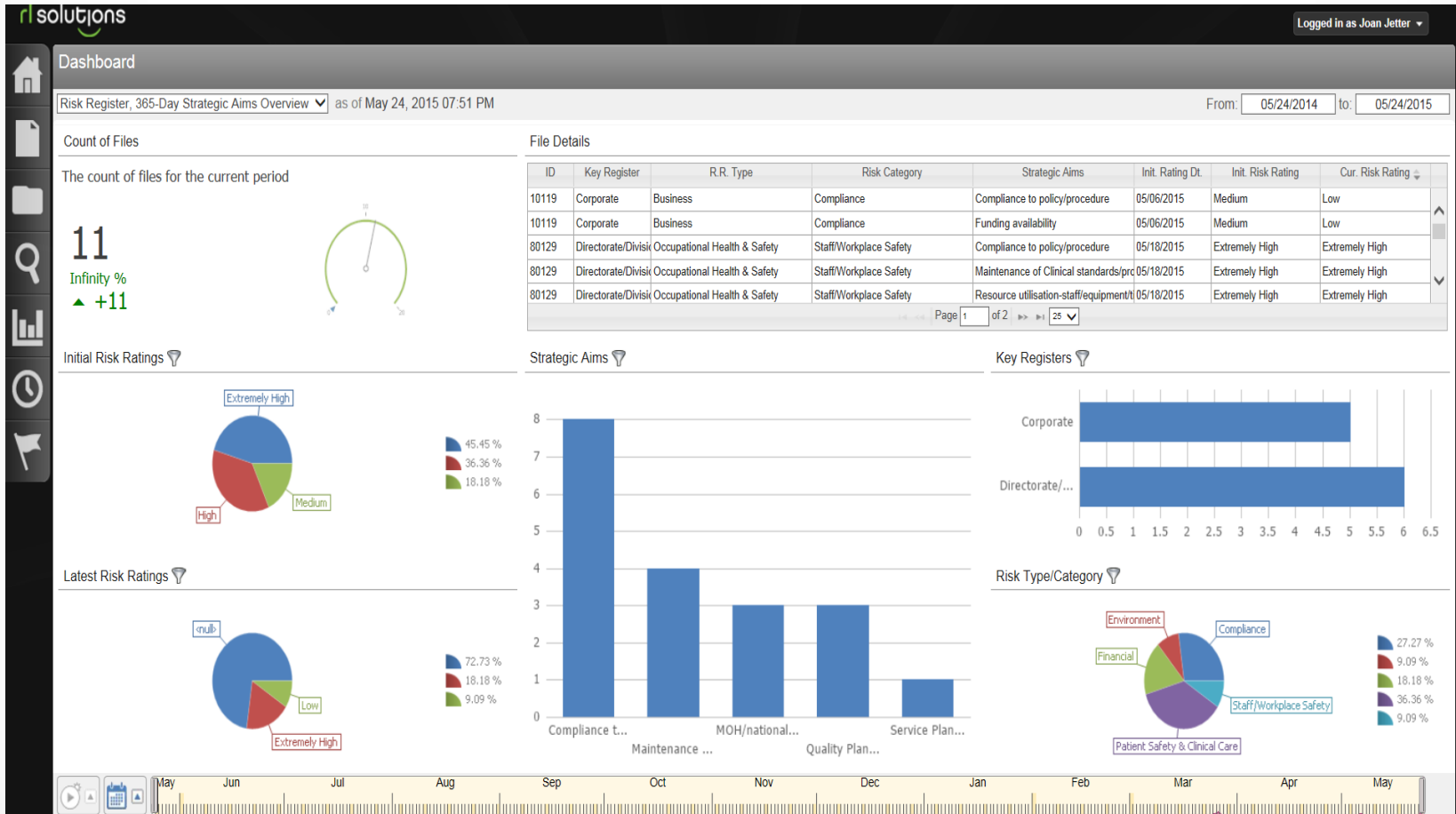
Action Plan Monitoring:

**Action Plan Task/s**

| <input type="checkbox"/> Task Type                   | Priority | Task Description                 | Deadline Date |
|--|----------|----------------------------------|---------------|
| <input type="checkbox"/> Check File Status           | Medium   | Actively monitor the state of... | 06-05-2015    |
| <input type="checkbox"/> Request Medical Chart       | Medium   | Request and review the me...     | 06-02-2015    |
| <input type="checkbox"/> Discuss with Risk Mgmt Team | Medium   | Chair a meeting to discuss fi... | 06-12-2015    |
| <input type="checkbox"/> Audit                       | High     | Audit the process to determi...  | 06-19-2015    |
| <input type="checkbox"/> Establish Project Team      | High     | Assemble a Project Team          | 06-12-2015    |

|

# DASHBOARD REPORTS



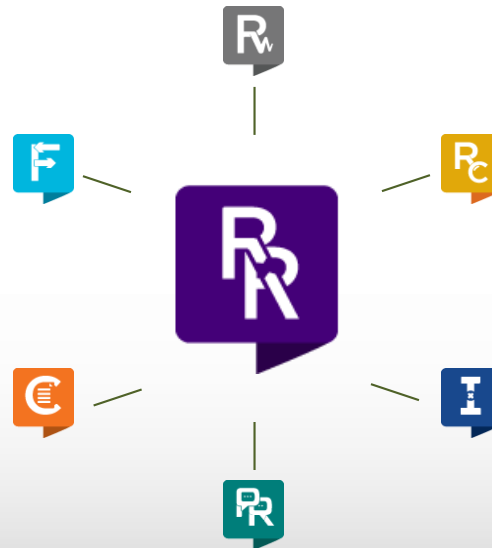
## BENEFITS

- Streamlined tracking based on international standards:  
ISO 31000-2009 : Risk Management  
<http://www.iso.org/iso/home/standards/iso31000.htm>
- Reduce clerical work associated with action plans
- Expedite reviews and follow-up actions
- Make information accessible / Enable collaboration
- Track data for board level reporting



## COMMITTEE VIEW

- Initiates Risk Identification from multiple sources
- Links to other systems or RL6 modules
- Supports Communication between groups
- Ensures standardized Risk Assessments
- Tracks all Recommendations and Action Plans



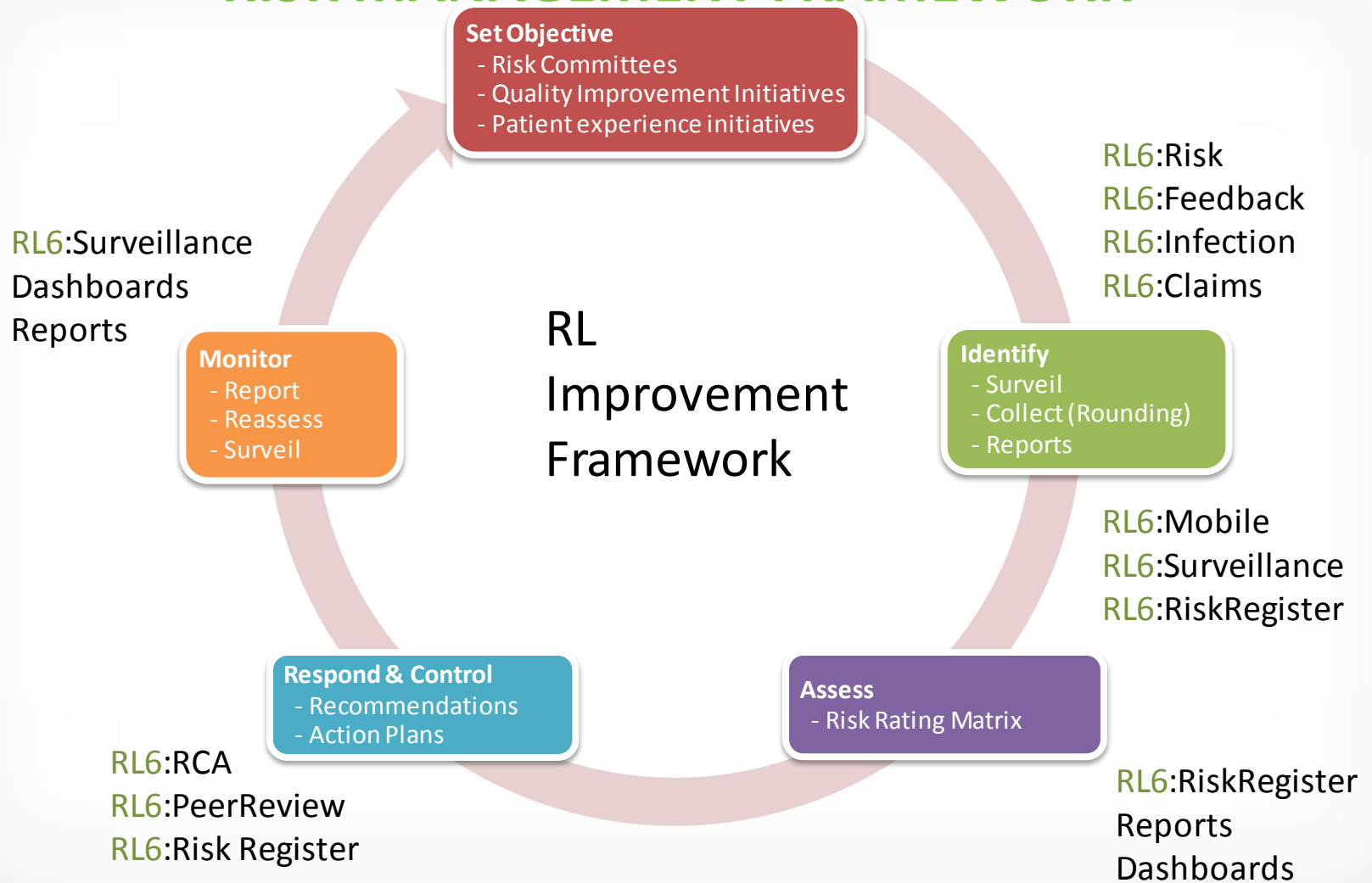
## RISK OWNER(S)

- Receive emails to implement recommendations
- Access to centralized place to update status as action plans are being implemented and progress is achieved
- Manage actions – both recommended and taken

## REPORTS AND ANALYSIS

- Create ad hoc or template reports
- Drill-down analysis capability to identify trends
- Streamline communication with scheduled reports
- Get a high-level, big-picture view of tracked risks with dashboards
- Easily export data in various formats

# RISK MANAGEMENT FRAMEWORK





# Q&A



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