

Heading 1



1

## Knowledge management in healthcare

# Scaling Knowledge Management with Confluence

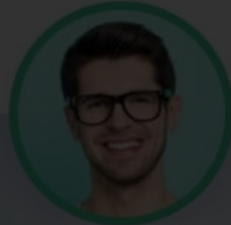
Knowledge management systems (KMSs) are crucial in many industries. But, the role a KMS plays in the world of healthcare is particularly meaningful.

A growing healthcare organization was struggling to **manage critical knowledge and documentation** across multiple teams. With healthcare regulations constantly evolving, **the inability to manage knowledge effectively was increasing operational risks and slowing down internal processes.**

Here, knowledge management unifies data, research, and information that's been spread, shared and lays unnoticed – and that needs to be used in making more efficient services.

For healthcare professionals, knowledge management (KM) is a necessity, not an option.

Name	Mass kg	Height (cm)	Waist (cm)
John	77	185	56
Jim	57	187	87
Kate	75	165	120
Mat	43	176	78



# Industry and Challenge

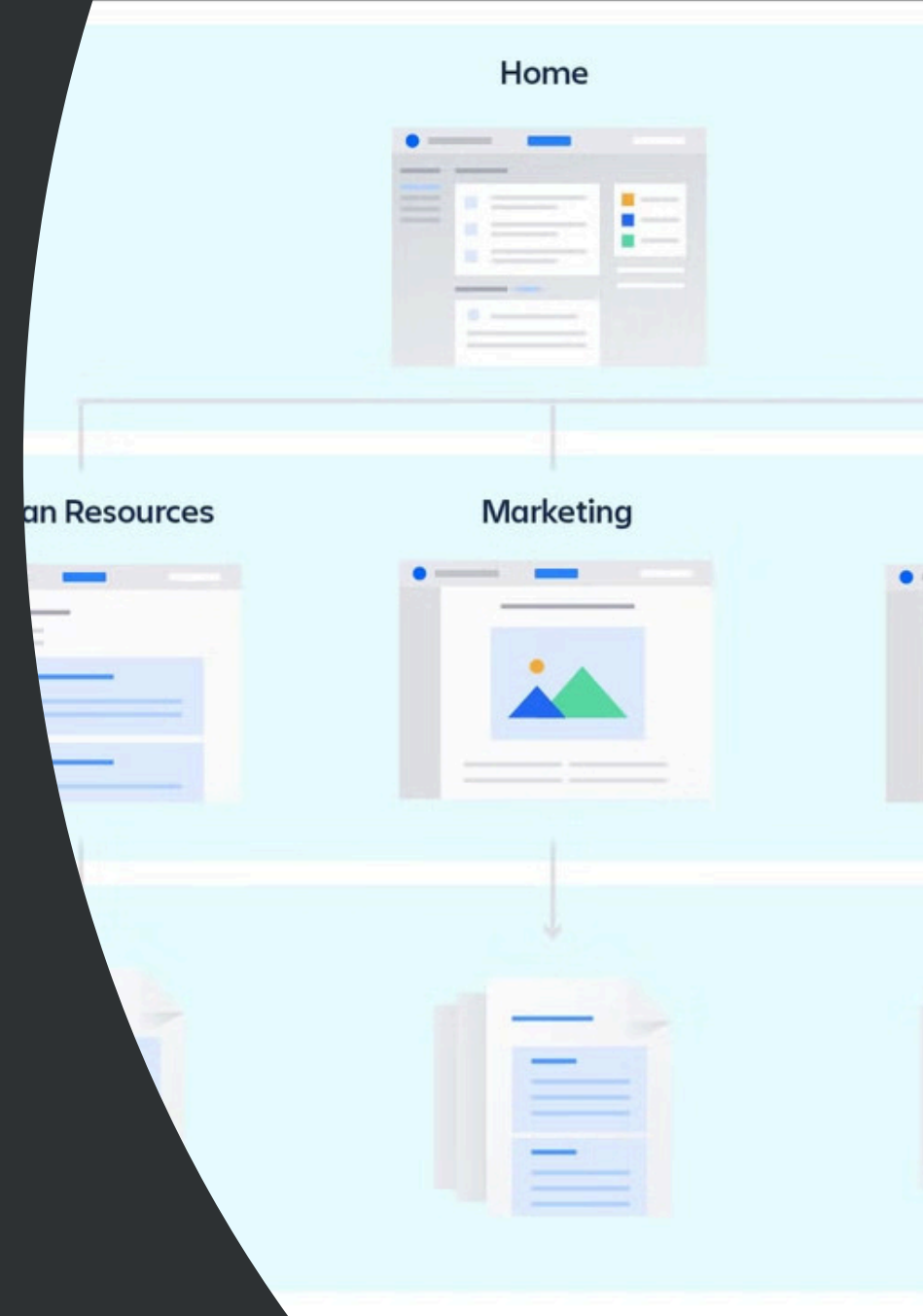
Industry: **Healthcare & Life Sciences**

Challenge:

- **Scattered information** across emails, shared drives, and local files, making it difficult for employees to find key policies, training materials, and regulatory documents.
- **No structured process** for updating and maintaining medical compliance policies.
- **Poor collaboration**, with teams unable to co-author documents efficiently.
- **Lack of version control**, causing confusion over outdated procedures.

# Solution: Implementing Confluence

Avaratak implemented **Confluence** as the organization's central knowledge management hub, structuring it for **optimal efficiency and compliance tracking**:





# Creating a Centralized Knowledge Repository

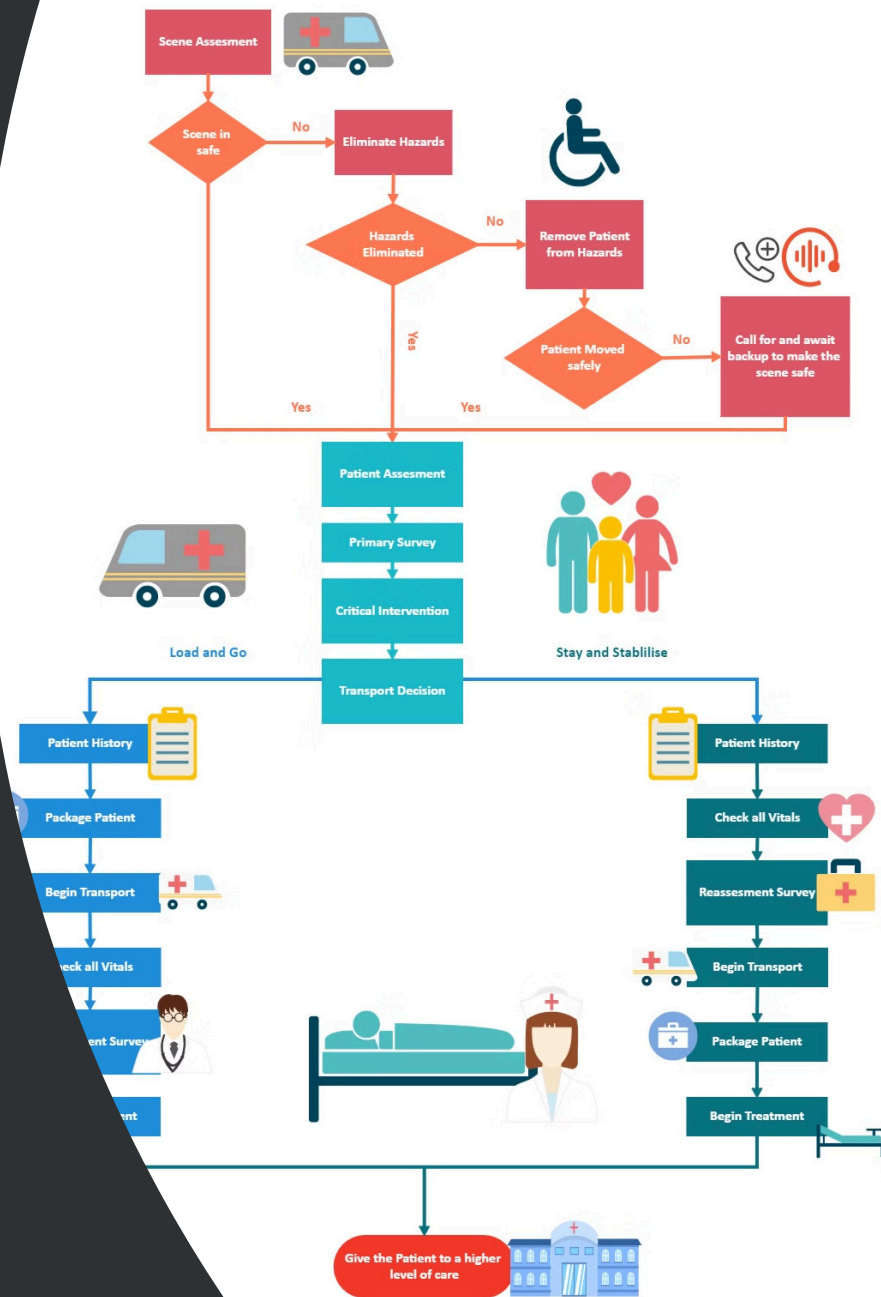
- 1 Designed Confluence spaces  
Created spaces for different teams (HR, IT, Compliance, Medical Staff) with structured page hierarchies.
- 2 Implemented template-based documentation  
Ensured consistent formatting for policies and procedures.

# Enhancing Collaboration & Version Control

- 1 Enabled real-time co-editing  
Allowed multiple teams to work on the same documents without conflicts and implemented approvals.
- 2 Configured automatic version tracking  
Implemented audit logs, preventing outdated information from being used.

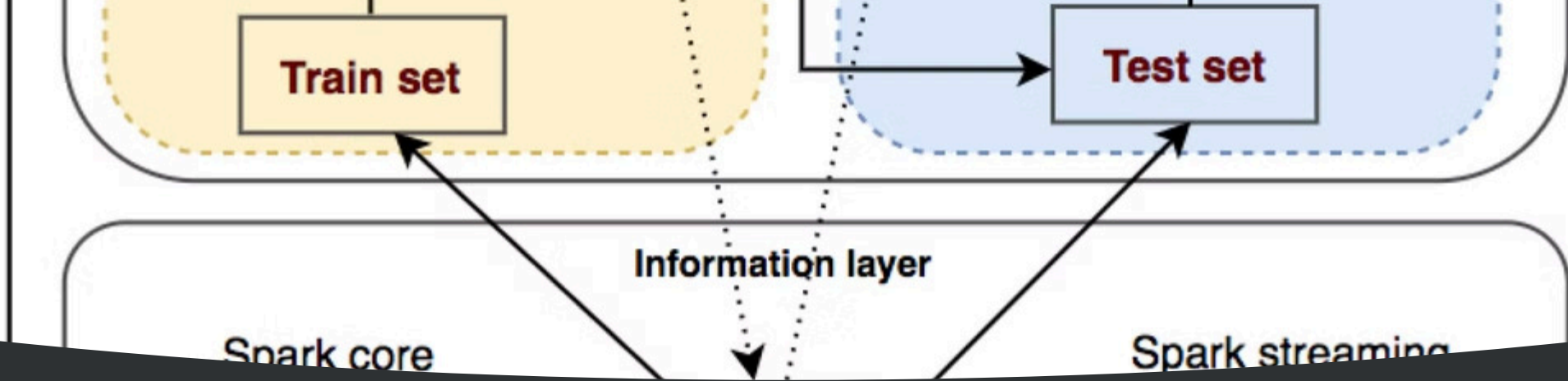
# Streamlining Compliance & Knowledge Governance

- 1 Integrated approval workflows  
Required sign-off on critical policy updates.
- 2 Set up restricted access permissions  
Ensured only authorized personnel could modify sensitive regulatory content.



# Results

- 1 60% improvement in knowledge retrieval speed  
Reduced time spent searching for information.
- 2 Stronger compliance adherence  
Implemented clear audit trails and version tracking.
- 3 Boosted collaboration  
Enabled teams to co-author and update documents seamlessly.
- 4 Reduced duplication of effort  
Employees could find accurate, up-to-date resources in one place.



# Transformation of Knowledge Management

With Confluence, the organization **transformed its knowledge management process**, ensuring regulatory compliance while enhancing team productivity and collaboration.