Deloitte.

The challenge of compliance Moving from cost to value

11th May 2016 Pharmaceutical Compliance Congress and Best Practices



Agenda



Introduction

Global Compliance insights

- 1. Companies lack an enterprise-wide view of compliance risk
- 2. Big Data's role in compliance is often overlooked
- 3. The competitive advantage of an ethical culture is recognised
- 4. Mature compliance functions will help win the talent war
- 5. A lack of local compliance resource is a significant risk
- 6. Opportunities exist to optimise compliance effectiveness
- 7. Leading companies build regulatory engagement into their innovation models

Compliance future

The Deloitte Centre for Health Solutions (CfHS)

Our research study was run out of the Deloitte CfHS, an independent research team based in the UK

- Established in November 2011
- Generates insights and thought leadership based on the key trends, challenges and opportunities within the healthcare and life sciences industry
- Develops ideas, innovations and insights that encourage collaboration across the health value chain, connecting the public and private sectors; health providers and purchasers; and consumers and suppliers.

Recent publications











Introduction to our 'challenge of compliance' research

The research was initiated in response to compliance becoming ever more important and complex for life sciences companies

The evolution of compliance – examples:



Increasing number of regulatory requirements which span multiple geographies, business activities and functions



New innovation is crossing into a world of regulatory uncertainty



Compliance failures can be costly, both in terms of fines and reputational damage

•Identifying, analysing and mitigating compliance risks are essential in developing an effective compliance programme and ensuring the future sustainability of the life sciences industry

Objectives and outcomes of wave 1

Our report presents initial research findings, based on the views of senior compliance leaders in the life sciences industry and Deloitte's own specialists

Objectives were to assess:

- how well the industry understands the totality of its compliance risks
- how compliance is managed and implemented within life sciences companies
- •what the future of compliance looks like

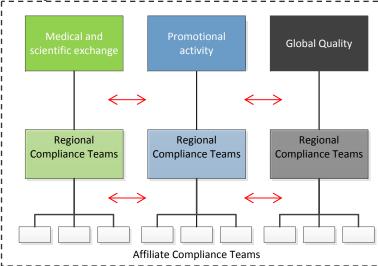
Outcomes

- •Interviews with 26 compliance leaders from 11 companies:
- •5 of these compliance leaders had quality or safety roles
- •A second wave of research in being scoped to balance compliance risk area coverage and provide more benchmarking opportunities

1. Companies lack an enterprise-wide view of compliance risk

There should be a single 'owner' of compliance risk. This ownership could be vested in an individual or a compliance committee

Compliance risk siloes:





Companies with more mature compliance functions have recently set up 'Compliance Committees' or Forums

 These bring together executive leaders responsible for the various risk silos and provide a consistent company view of compliance

- Compliance risk is often addressed in discrete and separate domains
- But, compliance risk is becoming more interconnected
- Meaning most companies do not possess a full understanding of the compliance risk universe

2. Big Data's role in compliance is often overlooked

Opportunities exist for compliance to extract more value from data and future-proof their organisation but this requires a clear vision/ strategy which is often lacking

Agreement that current reporting systems provide:

A comprehensive view of compliance

Real time compliance info

Drill-down capability



Barriers to use of analytics:

- complexity of legacy IT infrastructures means accessing data is an uphill struggle
- integrating and analysing data is even more problematic

"You need to know the guy who knows the system to get access to the data. We can't go in and get the data out."



Companies with more mature compliance functions are:

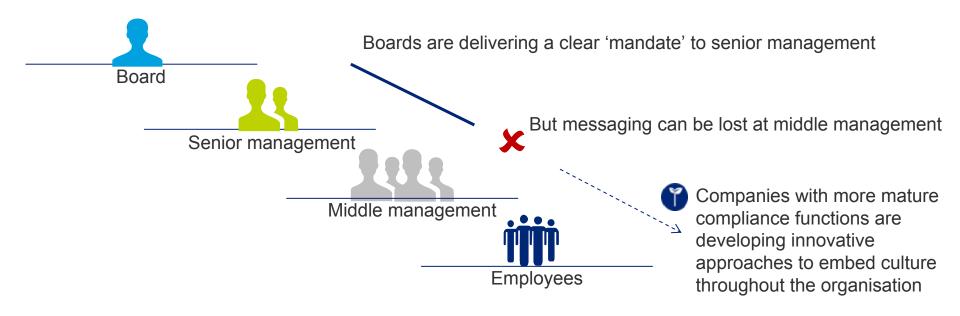
- •building data warehouses and accessing via smartphones/tablets
- •combining horizon scanning capabilities with data analytics to identify and mitigate new or emerging compliance risks.

3. The competitive advantage of an ethical culture is recognised

A strong and consistent compliance culture is key to enable a shift away from simple rules based compliance towards ethics and integrity



'Tone in the middle' is now at least as important as 'tone at the top'



4. Mature compliance functions will help win the talent war

Having a leading compliance reputation will attract talent across all areas of the business, not just in compliance

The compliance skillset is changing:



As compliance complexity within life sciences grows, the demand for high quality compliance resources will increase



Companies with more mature compliance functions recognise compliance talent is key to improving effectiveness and are investing

 Investments in compliance talent will lead to a broader competitive advantage "Attracting the best talent for a company that doesn't have the best reputation for morals is a big disadvantage and many companies suffer from this. Having a very different profile where compliance is very high and your standards are very high can help"

5. A lack of local compliance resource is a significant risk

Compliance resources at the local level have not kept pace with incremental increases in local regulatory burdens – companies need to assess this risk





"in some affiliates there is sometimes a very constrained resource base, in terms of skills you can obtain in the market."

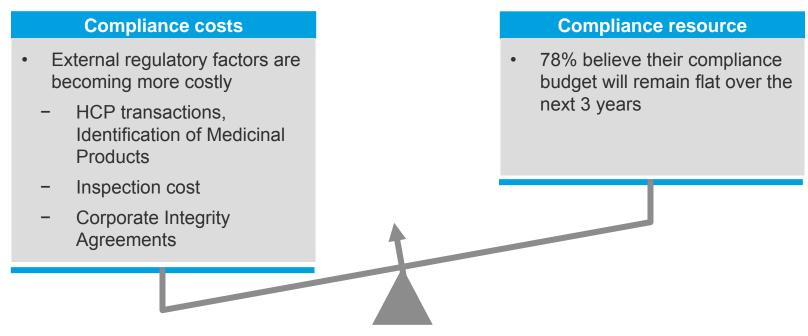


Companies with more mature compliance functions address this risk in one of two ways:

- creating 'compliance excellence' clusters among larger affiliates that smaller affiliates with limited compliance skills can consult
- · bringing personnel from smaller, local affiliates into the global compliance function for training

6. Major opportunities exist to optimise compliance effectiveness and efficiency

Improving the way compliance functions approach regulatory inspections and deploy risk mitigation tools/technologies will help them do more with less



Compliance must do more with less



Companies with more mature compliance functions are more able to create lean and sustainable processes allowing them to focus on and realise efficiencies within the compliance function. They also recognise the potential for compliance to become a competitive advantage

7. Leading companies build regulatory engagement into their innovation models

Regulators and industry are working actively with patients but in isolation, collaboration between all stakeholders will put patients at the centre and encourage innovation

Life Sciences Industry

• Without clear regulatory guidelines, a cautious approach to innovation is adopted

The patient

*Regulators

• Can be reticent in creating regulatory guidelines when they have limited experience of such innovation

- The life sciences industry needs to take the initiative to negotiate a balanced position with regulators
 - Those at the forefront of compliance maturity have dedicated functions that represent organisational views on current compliance challenges as well as future innovation

 There is a pressing need for regulatory harmonisation whereby regulatory demands converge and reduce the burden on industry

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Compliance future

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A conservative approach to compliance will not be sufficient for the future sustainability of the life sciences industry

Increasing regulatory complexity

Increasing regulator numbers

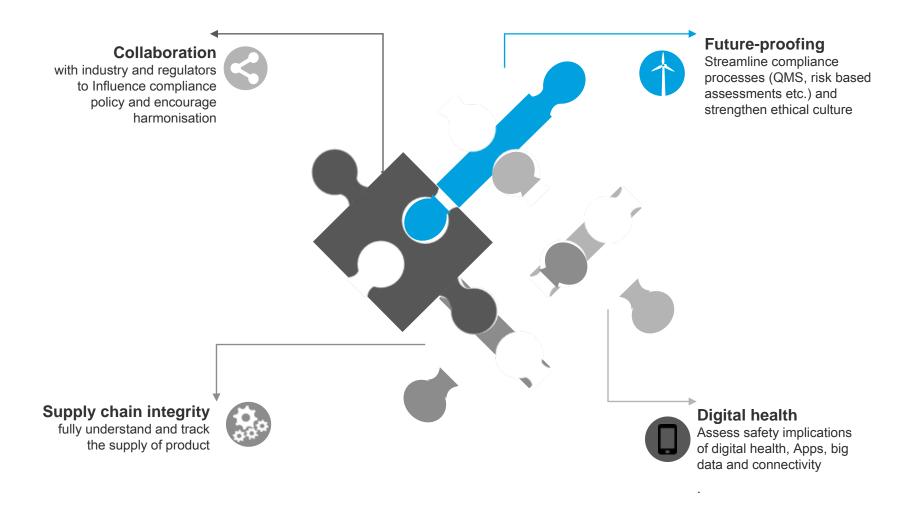
Changing nature of patient and social attitudes

Factors impacting compliance ROI Getting compliance right, from the outset, will clearly outweigh the negative impact of failing to implement compliance effectively

 Innovation in compliance will become just as important in driving competitive advantage as innovation in other areas of the business "Compliance is a business hurdle, like access and pricing and talent; and mastering the skill of navigating compliance better than everyone else is a competitive advantage"

Compliance future

Priorities for Quality and Safety compliance leaders



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