



Regulatory Challenges to New Technology

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Challenges

- Ever changing scenario
 - Technology changes even before it could mature
 - Newer technology should have backward compatibility
- Adaptation to newer/advance technology
 - Technology helps only if it is easy to use
 - Technology is a double edged sword, you fail to adapt, it cuts you, if you do adapt, it comes with a lot of responsibility

Challenges (contd.)

- Upgrading ourselves to match the continuous evolvement in the technology being used for Regulatory compilations
- Users should be able to explain the output of the technique/technology to regulator or inspectors
- Cross functional expertise needed for regular working of Regulatory Department

Advantages

- Technological Advances make it easier to work in the Regulatory Department
- Transparency in operation and data collection is evident from the technology used
- DMS helps in easier handling & transfer of data
- Increased Data Integrity & Reliability

Conclusion

- Technology should not be a restrictive factor for change
- Regulatory & Industry should go hand-in-hand with changing technology