

# Digitizing the Interpretation Process in Environmental Monitoring

Scanlab II BP

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# User case: why automate?

- Audit recommendation
  - Increased testing
  - Impact on FTE and extra resources
  - Logistical difficulties



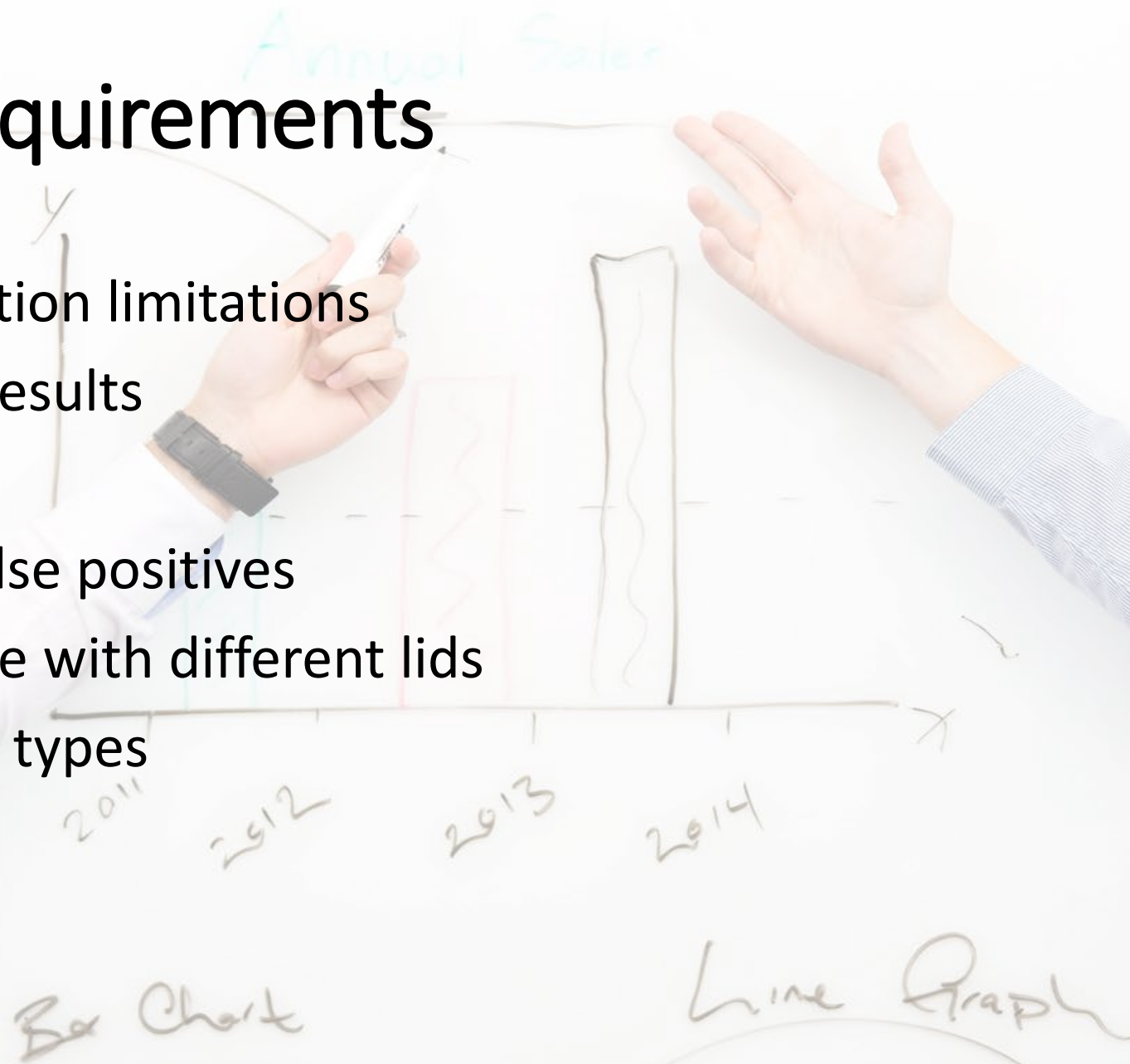
# Involvement MicroTechniX

- Preferred supplier
- Technical advice: help identify requirements
- Co-create solution
- Objective party: no influence on regulation



# User Requirements

- Interpretation limitations
- Different results
- Speed
- Exclude false positives
- Compatible with different lids
- All sample types





# Challenges

- No defined criteria
- No test samples
- No change for qualification and validation
- Short development period
- Need to change internal processes
- Align terminology and procedures



# Timeline

- Request in 2013
- Project granted in 2016
- Bi-weekly meetings for updates
- Development and production of system: 9 months





# Co-operation

- Different departments
- Bi-weekly meetings
- Steering meeting: business decisions
- Project meeting: co-ordinators and experts



# Why choose MicroTechniX?

- End-to-end solution
- Different types of diameters in the same run
- GAMP validation
- Same system for different kinds of companies
  
- for **NEW** Customers:
- No more development
- Objective list of criteria
- User Requirement Business



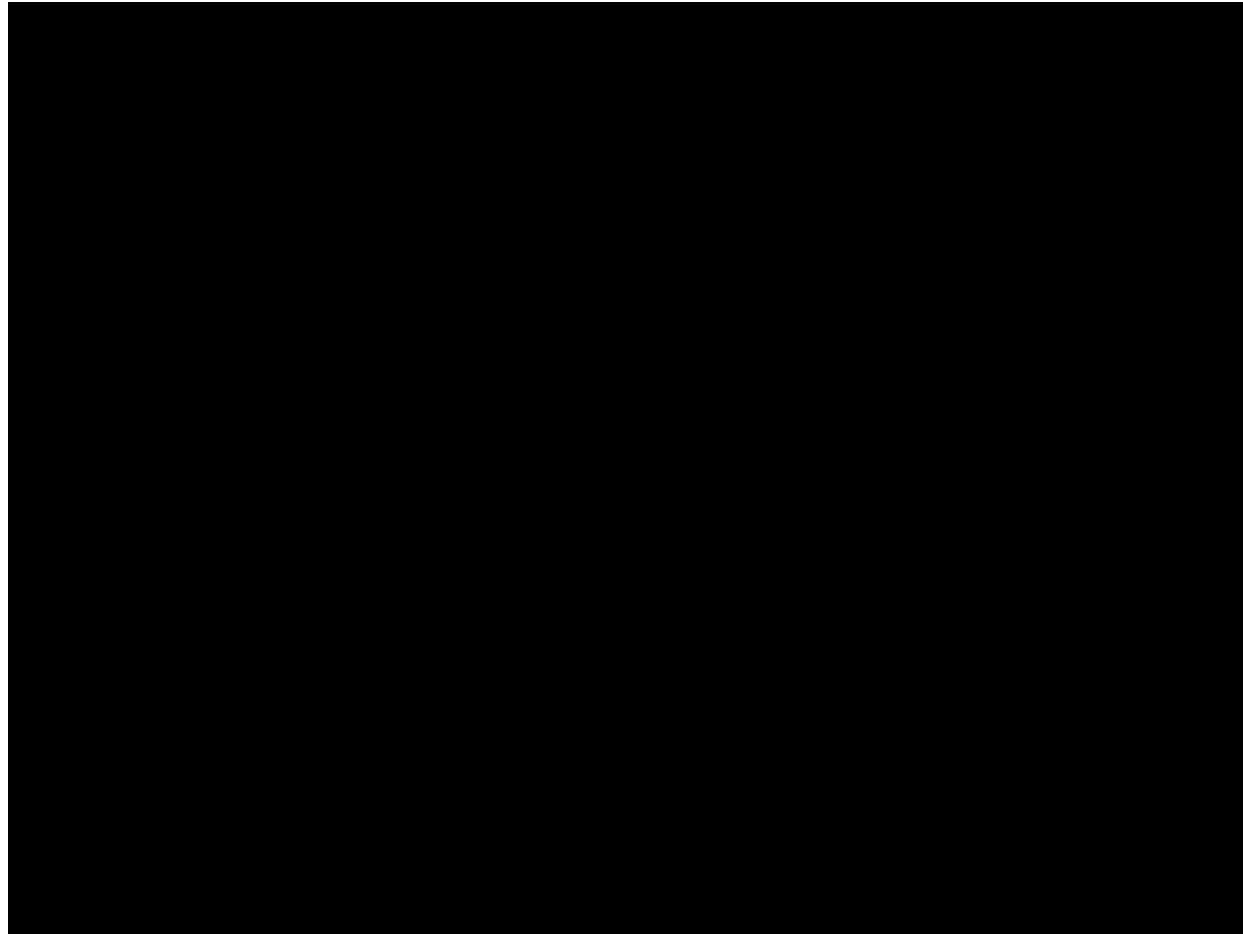


# What does Scanlab II BP do?

- Recognizes positive and negative samples
- Does triage of samples
- Uses pre-determined criteria
- Takes and stores images
- Camera with built-in processor
- Software is CFR21 Part 11 compliant



# Scanlab II BP video



# Discover



Specific needs?

Come and talk to us