Sebia Lean Service for operational efficiency





Lean Service package benefits

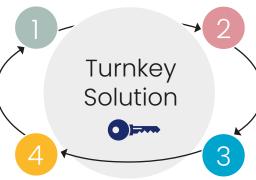


- Performance assessment
- Waste analysis
- Improvement opportunities



IMPACT ANALYSIS

- Quantify the benefits
- Demonstrate efficiency
- Performance objectives



SOLUTION INTEGRATION

- Pre to post analytical

SOLUTION DIMENSIONING

• Lab resources optimisation

Problem solving methodology

• Technical & IT solutions

- Operator capacity & capability
- Change management



LEAN CONVERSION WORKSHOP

- People development
- Operational excellence

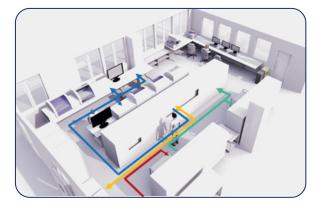
Comprenhensive

Lean Service package

	LEAN ASSESSMENT	2 SOLUTION DIMENSIONING	3 SOLUTION INTEGRATION	4 IMPACT ANALYSIS
Workflow mapping			FUTURE	
Lay out		FUTU	JRE S	
Visual workflow		JRE ST	STATE	
Throughput - Capacity		ATE		
Lead Time				
Flow analysis				
Hands-on Time				
Motion				



Example of deliverable: Lay out



Example of deliverable: Visual Workflow

Choose your own audit execution plan...

	LEAN ASSESSMENT	2 SOLUTION DIMENSIONING	3 SOLUTION INTEGRATION	4 IMPACT ANALYSIS	
SCOPE	1 Analysis and / or 1 platform				
REQUIREMENTS	Customer to provide				
	Activity volume	Activity volume	Activity volume	Activity volume	
	TAT	Sample arrival pattern	Sample arrival pattern	Sample arrival pattern	
	Manager interview				
	Operator interview				
AGENDA	1. Management & Operator interview				
	0,5 day	0,5 day	0,5 day	0,5 day	
	2. Observations				
	0,5 day	0,5 day	1,5 day	1,5 day	
	3. Data analysis				
	1 day	1,5 day	2 days	3 days	
	4. Report out				
	0,2 day	0,2 day	0,25 day	0,25 day	
	TOTAL: 2 DAYS	TOTAL: 2,5 DAYS	TOTAL: 4 DAYS	TOTAL: 5 DAYS	

...and go further with continuous improvement

	LEAN CONVERSION WORKSHOP		
SCOPE	Logistics, Pre to Post analytical processes, QA, Workflow, Work organisation, Technical & IT solutions		
METHODOLOGIES	Continuous improvementComplex problem solvingTrain the Managers & Operators		
REQUIREMENTS	• 0,5 to 4 Days • 1 - 3 SMEs		
EVENT AGENDA	Meeting preparation Define the goals Select the team and Set up the agenda Execution Short kick off meeting Training on the methodologies and Tools Define a change plan Set up KPIs Follow up KPIs review and corrective actions		

Define Set goals and objectives Measure Collect the data Analyse Analyse the data Innovate Identify the solutions & implement change Control

Key Performance Indicator review

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"We believe that each customer is unique. This is why our Experts are committed to deliver customized solutions"



Lean Black Belt



Lab Consultant



Certified Lean Auditor

Nasdine ZENNAF Global Lab Optimisation Expert - Lean Black Belt

For further information, please find your Sebia local representative to contact on our Website www.sebia.com/sebia/worldwide-presence/.

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