

Electronics Mfg Operational Excellence (EMOE)

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SSB TECHNOCRAT
Electronics Manufacturing Solutions

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Consultant's Profile

Shrikant S. Borkar

- Electronics Engineer , 6 Sigma Black Belt , **Subject Matter Expert (EMS) for ESSCI**
- 30 + Years of Experience in Electronics manufacturing field
- **SHARP** India Limited Pune.
-  **VIDEOCON** International Limited Aurangabad
Experience Change
- **JABIL** circuit (India) Pune
-  **STAR** (I) Pvt. Limited Pune
ENGINEERS (I) PVT. LTD.
MANUFACTURERS OF AUTO ELECTRONIC PRODUCTS
-  **SRV** Telecom Pvt Limited Bangalore.
Empowering Growth
- Audit Experienced with Automotive Customer for APQP ,PPAP ,QAV from **HONDA , BAJAJ, Piaggio Harley Davidson , FIAT .**
- Experience with Small Scale and medium Scale companies in vertical of plant operations in Pune and Bangalore .
- Corporate Trainer for **6 Sigma Green Belt , APQP, PPAP etc** with reputed Quality Training Institute
- IPC - CIT (Certified IPC Trainer) for IPC-A-610G (Only thru IPC Bangalore)





- **SSB TECHNOCRAT** offers Manufacturing Engineering Solutions which helps the journey from NPD to Product Realizations .
- SSB involve in selections of EMS Supplier and Quantify the ability of deliver Quality and Production .
- Use of Standard Documents mentioned in organizational Quality Management System is key to keep involved and responsible ISO IATF Bodies for their involvement .
- Third Party Audit of EMS Supplier and Provide solutions on Nonconformance .

Perspective –of EMOE

- This program is designed to Explore for **Electronics Manufacturing Operational Excellence**.

In modern Era and Fast growing competitive environment to achieve fast track.

Base line performance is equally important contributors in success of organization which needs Tech. updates and coaching.

- Our focus is to provide in Simplified way coaching to EMOE with essence to adapt Modern skills ,Applicable Standards and techniques.

Methodology and Objective

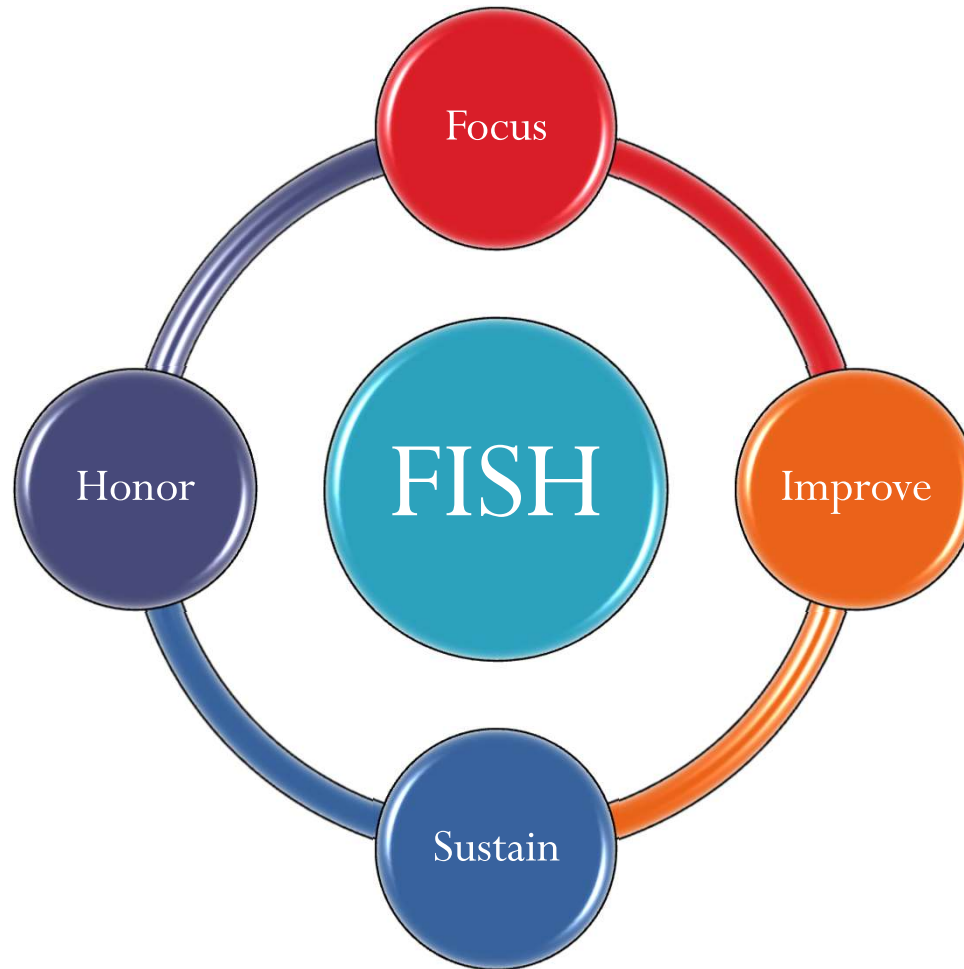
Objective of this program is to provide multifold reinforcement to clients to achieve their targets in competitive business world. and reduce the learning time.

This program specially focus on Electronics manufacturing activities targeted to Best practices .

Scope - Quality, Productivity Improvements in Electronics Manufacturing process , **SMT Management (Effective Operations of SMT Department)**, Wave soldering, Manual Soldering, Workmanship, Testing and Packaging and Daily Maintenance, ESD. 5S Workplace Organization and Visual Factory, Best Practices.

Methodology

Don't give FISH, Teach How to FISH



How to FISH ?

Focus

- Voice of customer business and identify improvement efforts to achieve the maximum benefit → Identify hidden losses and Gaps → Set targets for improvement

Improve

- Initiate process improvements → Problem Solving → Value-added flow Analysis → Benchmarking → Re-engineering

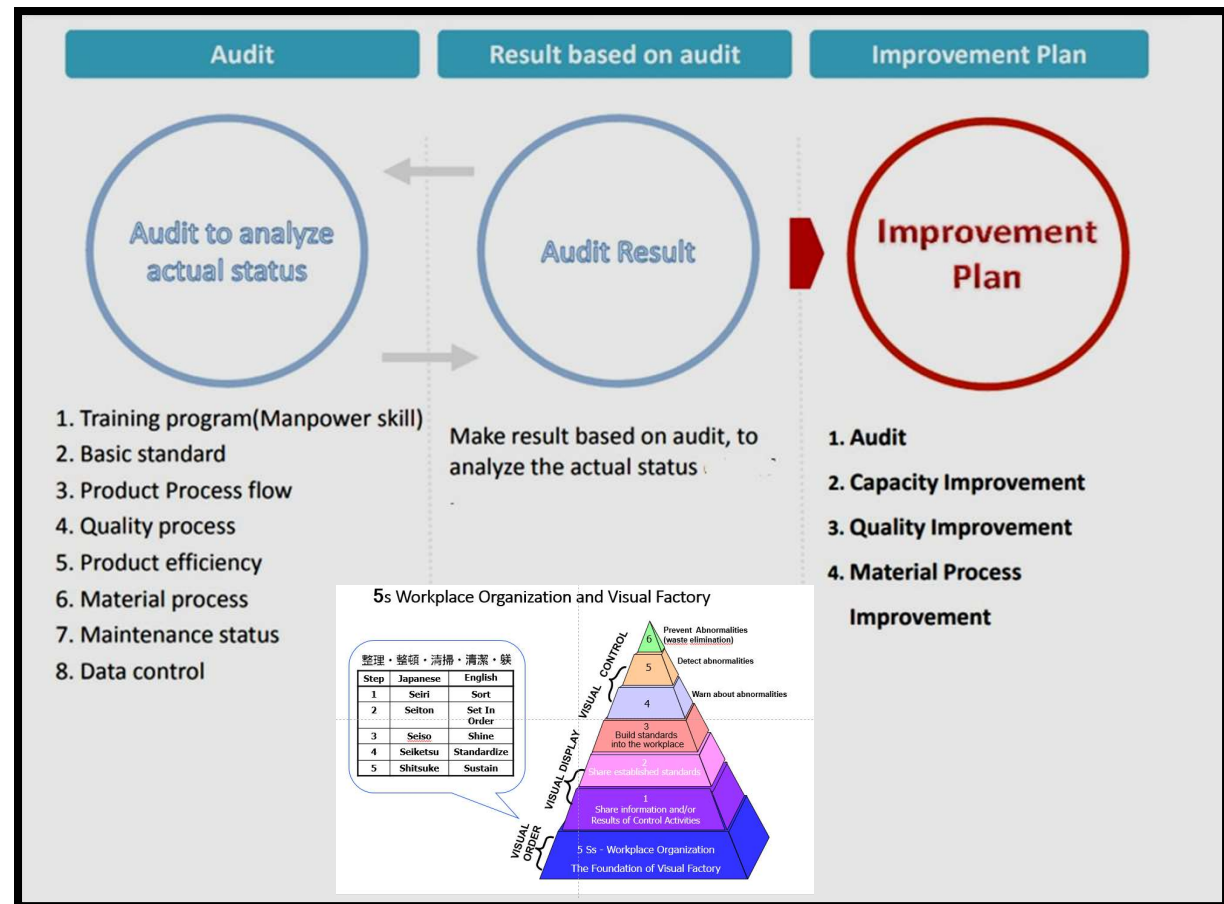
Sustain

- Sustain improvement → Process management → System implementation.

Honor

- Honor your progress → Congratulations to Team → .Prepare Audit Sheet to continual review → Review and refocus objectives teams and improvement efforts as required

- Project based improvement approach
- Auditing process and prepare actions tracker
- Review Stand in circle meeting on Shop floor
- Alignment and Honor of current systems in companies .
- Baseline Performance Skill up with Trainings on Topic 5S,ESD, Kaizen,Pokayoke,7QC Tools, Lean manufacturing Principals.
- Involved members to share success with confidence.



What's it like to “**SSB TECHNOCRAT**”

- Our dedication to Electronics Manufacturing solutions best practices has helped us become to stand as unique supporter in our industry.

We're guided by our principles:

- **Simplify** – We believe in simple scientific full proof solutions and **SSB TECHNOCRAT** is support to design Process “Design it right the first time” and provide such solutions to our customers.
- **Integrate** – **SSB TECHNOCRAT** is experienced driven with over 30 years of experience with IQC, SMT line (Machines Purchase, SMT Process Training) , Wave Soldering , Manual Soldering , Product Assist , AOI, ICT , Potting , Burning , conformal coat , Component preforming Testing , Test benches PIP sealing , to “ Packaging Standard “ and integrate all functions in an electronics manufacturing shop floor. System integration is essential to be able to control and measure processes and react to unexpected disturbances.
- **Measure** – To be able to control a manufacturing system, we need to be able to measure its performance. **SSB TECHNOCRAT** provides measurements of line, Capacity utilization and machine performance with OEE.
- **Control** – From dynamic production Quality control, machine Parameter optimization and programming and all types of equipment, controls process execution and prevents defect or incomplete products to be shipped to the customer.
- **Optimize** – **SSB TECHNOCRAT** includes state of the art to control Optimize the cost of production and maximize the throughput

Recently served Customers:-

1. Electrica Engineers India Pvt.Ltd



2. Marquardt India Pvt. Ltd



3. Arya Electronics



4. ESSCI



5. Industrial Support to Bvoc collages to develop Campus lab and Curriculum



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- Consultant
- Audits
- Trainings (Process, 6 Sigma)



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