How can incremental innovation (Kaizen) contributes to growth and economic transformation of Africa? /The case of Ethiopia/

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August 27th 2019
Yokohama/Japan

Case 1: Import Substitution @ Sugar Factory

Outcomes of Improved Employees' Creativity

Inner and Outer Cylinder



Modified to



Spare part Importation is Substituted

Outcomes of Improved Employees' Creativity

Pre Heater



Manufactured to



Pre-Heater Importation is Substituted

Case 2: Community Health @ Sugar Industries

Improved the Health Outcomes of Community

Top Ten (10) Diseases

Out of their Ranks

Child Deaths Reduced by 67%

Maternal Mortality Ratio Reduced by 59%

Case 3: Achievement at Cane Plantation

Outcome of Transformed Minds



Standard Bottom
Cut



Cane Productivity Improved by 43% Resulting in Increased Sugar Production

Conclusion

Involvement in and contribution to the future "Africanization of Kaizen" requires coordination, alignment to national policies, and a deliberate replication strategy.

Thank you