



# The Power of Challenges to Inspire

(Secrets to manufacturing in high labor cost countries)

## Jon Retford General Manager Wilson Transformer Company



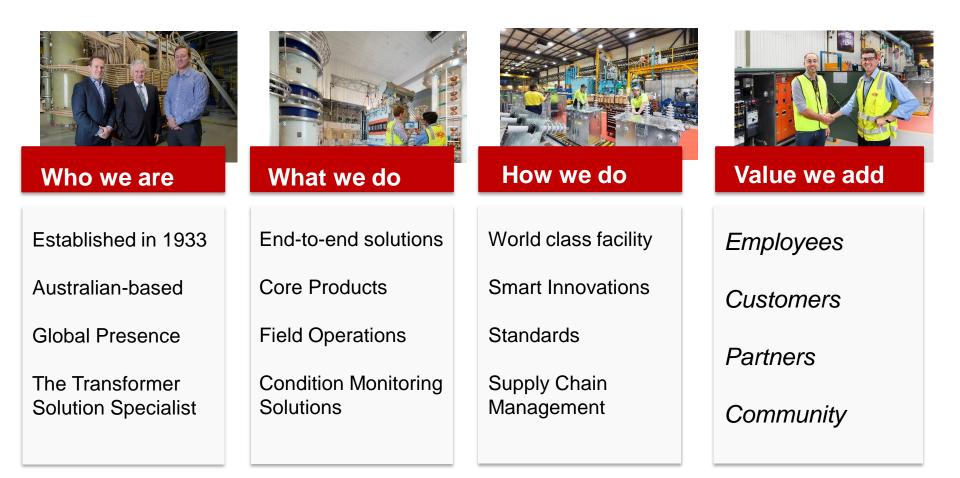
THE TRANSFORMER PEOPLE





## AME**BOSTON**2017

# Wilson Transformer Company







## **Secret 1 :** Commit to your PEOPLE





### Share • Learn • Grow.





# Vision



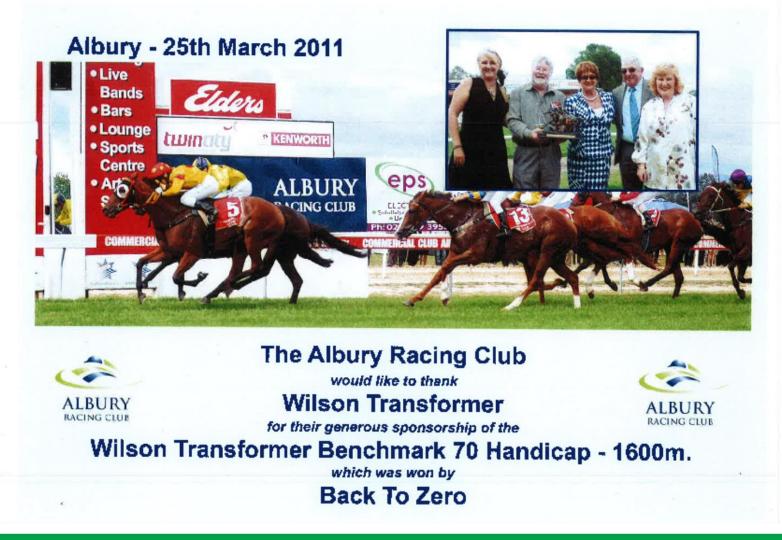
Zero Harm, Zero Waste, Complete Customer Satisfaction, ...Always







# **Back to ZERO**









# We CARE



Today, after 80 years we have the same values that differentiate us from others, not just in Australia but internationally:

We invest in people, technology, assets and process







## **Sense of PURPOSE**













# Solar Car CHALLENGE

The Solar Car Challenge is an exciting program designed to provide opportunities for students, teachers and local industry to work together to design, construct and race a remote controlled solar powered car.







# School Holiday EMPLOYMENT



We guarantee employment for the children of our staff during school holidays. The benefits are varied and significant.



Share • Learn • Grow.







# Help when times are TOUGH



Wodonga cancer sufferer Robyn Kane with daughter Jessie, partner Peter and son Brad. Picture: SIMON DALLINGER



ABOVE: Robyn Kane , centre, with some of her workmates, including general manager Jon Retford, right, at Wilson Transformers. BELOW: Robyn's transformer, built with volunteer labour and sold to pay for her treatment.









# Secret 2 : Assume your competitors are EXCELLENT







## **Secret 3 :** The VALUE of Continuous Flow









## **Secret 4** : Replace Forecasts with Agility





### Share • Learn • Grow.





## Secret 5 : Cost Reduction by Product and Process design



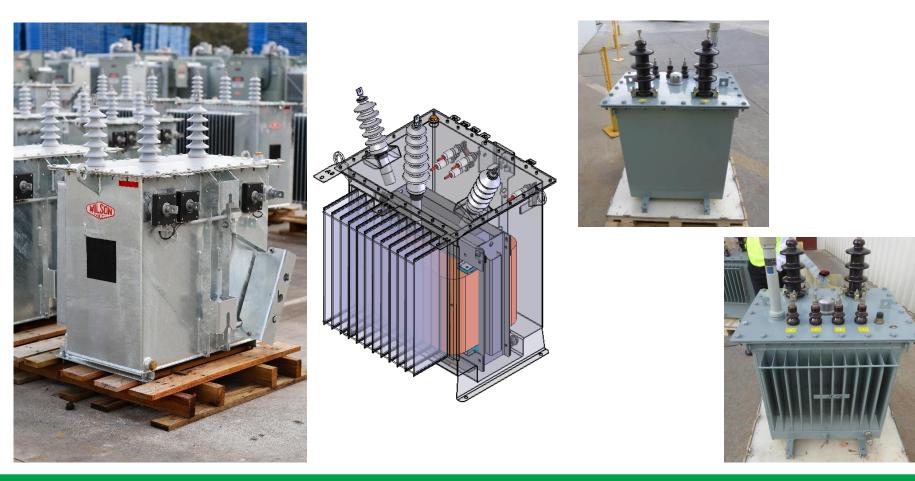








## Cost Reduction by Product and Process design

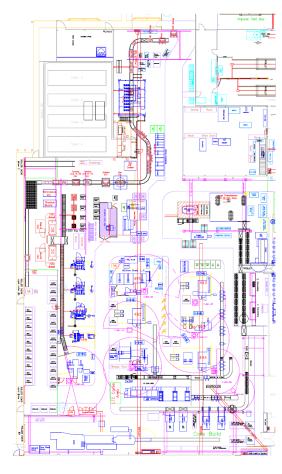








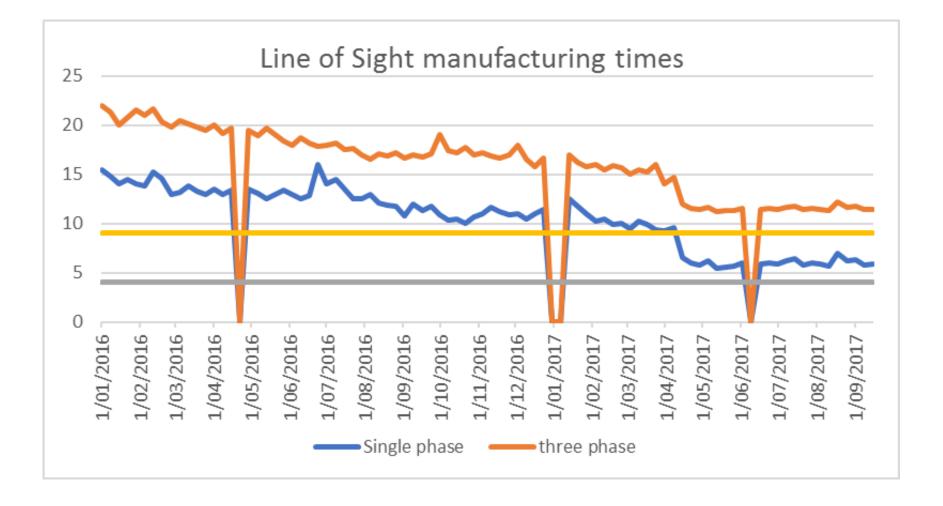
## Cost Reduction by Product and Process design



















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# Thank You!

## Your opinion is important to us!

# Please take a moment to complete the survey using the conference mobile app.

## Session No: TS/19 The Power of Challenges to Inspire Jon Retford Wilson Transformer Company jon.retford@wtc.com.au



