# OIL SAVINGS IN ECUADOR

### PHASE I

Restaurants Retrofitted with Meridian Fryer Controllers

OUTLET - FAST CASUAL	<b># OF CONTROLLERS</b>
Menestras del Negro	10
Tropi Burger	10
American Deli	10
Total for Phase I	30

#### RESULTS FROM PILOT TEST IN TROPI BURGER CUMBAYA-PHASE I

(25) Liters of Oil Savings per fryer per Month with a Total projected Yearly savings of \$437.40 *Regional cost of oil - \$1.46 per liter* 

### PHASE II

<b>OUTLET - FAST CASUAL</b> Menestres del Negro Tropi Burger American Deli	# OF CONTROLLERS 60 52 42	
After reviewing the Phase I results, the following were added to Phase II		
OUTLET - FAST CASUAL	# OF CONTROLLERS	
GUS CAJUN	46 16	
Total for Phase II-Retrof Dean Fryers	itted 216	

## RESULTS

- Cooking time reduced from 12 to 10 minutes
- Efficient Operation increased with a digital controller on all fryers
- Product Quality improved due to fast temperature response and recovery time.
- Better control of overshoot to higher temperatures
- Results from Pilot Test in Tropi Burger Cumbaya-Phase II- were attributed in part to the SET-BACK Feature.
  - 25 Liters of Oil Savings per fryer per Month by Automatically lowering the temperature when not in use (auto set-back).



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