

# Success Stories

**Customer:**

Torah Railways, Egypt.

**Equipment:**

Railways

**Problem:**

Wheels wear and failure, railways welding failure, railways misalignment, I-Beam Failure and misalignment, missing pallets, concrete failure.

**Consumable:**

Conarc 80.

**Material:**

Steel.

**Application Method:**

Removing the railway and the beam (75m), Manufacture and fix plates to adjust the alignment up and down (by using different sizes of plates) and fix the missing plates. Make special concrete to fix the plates by using special Belzona concrete products, Exchange the failure beam, Fix the beam, Exchange the railway, Fix the railway by welding.

**Photographs:**

1. A Bended Railway.
2. Non Proper Welding.
3. Checking the level.
4. Insert New Studs & Plates.
5. After Fixing & Welding New Rails, Application Done.

