

# Bengaluru Commuter Rail Service FACTS



<b>Location</b>	<b>Bengaluru, Karnataka</b>
<b>Transit system</b>	Mass transit system running on existing railway lines
<b>Category</b>	Daily Commute
<b>Number of proposed lines</b>	6
<b>Catchment Population</b>	5.5 Million
<b>Suburbs covered in CRS coverage</b>	Peenya, Jalahalli, Yelahanka, Hebbal, K R Puram, Whitefield, Sarjapur, Electronic City, Nayandahalli, Kengeri
<b>Towns covered in CRS coverage</b>	Tumkur, Nelamangala, Doddballpur, Chikballapur, Devenahalli, Malur, Bangarpet, Anekal, Hosur, Bidadi, Ramanagaram, Channapatna, Maddur and Mandya.
<b>Network length</b>	405 Kms
<b>Coverage in radius</b>	70-100 Kms around Bengaluru
<b>Travel time to reach city center from towns</b>	60 – 90 Minutes
<b>Completion time</b>	Phase 1A – 2 Yrs, Phase 1B – 2 Yrs and Phase 2 – 3 Years
<b>Investment costs</b>	Total – 8000 Crs. Phase 1A – 3400 Crs, Phase 1B – 2300 Crs, and Phase 2 – 2500 Crs
<b>Cost of construction (Per Km)</b>	15-20 Crores Per Km ( Metro 200-400 Crs/Km)
<b>Daily ridership</b>	2.5 Million on completion
<b>Number of daily services</b>	460
<b>Number of rakes</b>	78
<b>Number of cars per Rake</b>	15
<b>Max. capacity of each rake</b>	3000 (200 per car) Commuters
<b>Peak hour frequency</b>	5-10 Minutes
<b>Non-Peak hours Frequency</b>	15-20 Minutes
<b>Schedule</b>	24/7
<b>Number of stations</b>	Existing-60, New-45, Total - 105
<b>Track gauge</b>	Broad Gauge
<b>Cost of operation (Per Train/Km)</b>	Rs. 22/-

**Data Sources:**

1. 2012 RITES Report on Implementing CRS in Bengaluru,
2. Praja's 'Bengaluru Commuter Rail – Call to Action' Report