Algiers-Skikda line

The **Algiers-Skikda line** is one of the two trunk lines in the <u>Algerian</u> railway network, the other being the <u>Algiers-Oran line</u>. The line hosts passenger services connecting <u>Algiers station</u> with either <u>Annaba</u> or <u>Constantine</u>, the two largest cities in eastern Algeria. The first segment of the line connected Constantine to the port of <u>Skikda</u> and opened on September 1, 1870, remaining isolated from the remainder of the <u>Algerian network</u> until the opening of the Algiers-Constantine segment in 1879 and further extensions on November 3, 1886. [2]

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Line description

Algiers-Thénia section

The 53.5 kilometer section between Algiers and <u>Thénia</u> includes 10 kilometers shared with the <u>Algiers-Oran line</u> from Algiers station to the <u>El Harrach</u> wye. [1] This segment has been electrified in 2009 (25,000 volt) and is <u>double-track</u>. Further upgrades are being applied to the line. [3]

130 daily passenger trains use the portion shared with the Algiers-Oran line, while 63 trains a day continue east on further parts of the line. Commuter rail services using this portion of the Algiers-Skikda line connect Algiers to Houari Boumediene Airport and Thénia, among others.

Thénia-Constantine section

The Thénia-<u>Constantine</u> is not electrified and is single track from Thénia to <u>Bordj Bou Arréridj</u> and from <u>Ramdane Djamel</u> to Skikda. The portion between Sétif and the town of El

Algiers-Skikda line DMU using the Algiers-Skikda line near the East-West Highway in the Bibans Overview **Stations** 51 Service **Type** Heavy rail **System SNTF History** Opened 1 September 1870 Last 1886 extension **Technical** Line length 540^[1] km (340 mi) Number of Single track (270 km) tracks and double-track (281 km) Track gauge 1,435 mm (4 ft $8\frac{1}{2}$ in) standard gauge Electrification 25 kV AC overhead line from Algiers station to Thénia Operating 80 km/h (50 mph) speed Route map

Guerrah (in the municipality of Ouled Rahmoun) is being upgraded by SNTF.

Services

One day train connects Algiers and Constantine in 7 hours while a night train connects Algiers and Annaba. The namesake of this line, Skikda, is not served by passenger services anymore, requiring passengers to connect at the nearby <u>Ramdane Djamel</u> station.

Regional services connect Algiers to Sétif, Béjaïa (via the Béni Mansour-Bejaïa line), and M'Sila, Algeria.

Speeds

Passenger services on this line operate at speeds of 70–80 km/h. The Bordj Bou Arreridj-Sétif segment sees trains reaching 100 km/h.

References

- 1. "Staff Appraisal Report, Second Railway Project, p. 142" (http://documents1.worldbank.org/c urated/pt/799961468192556649/pdf/multi-page.pdf) (PDF). World Bank. 1988-05-26. Retrieved 2020-10-23.
- 2. Le développement des chemins de fer en Algérie (http://jean.salvano.perso.sfr.fr/Blida/train/ Dev+carte.pdf)
- 3. Mise en service du tunnel d'El Achir. Un ouvrage de plus de 500 mètres, l'Expression, 2 juin 2002 (http://www.lexpressiondz.com/actualite/5727-Un-ouvrage-de-plus-de-5-000-m%C3% A8tres.html)

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