# Egypt

## Summary

### Nodes

|  |  |
| --- | --- |
| railway | count |
| level\_crossing | 3524 |
| null | 2916 |
| station | 357 |
| tram\_level\_crossing | 263 |
| crossing | 165 |
| switch | 131 |
| buffer\_stop | 76 |
| tram\_stop | 76 |
| stop | 56 |
| subway\_entrance | 55 |
| platform | 51 |
| halt | 29 |
| construction | 22 |
| tram\_crossing | 17 |
| turntable | 1 |

Railway tag value and count where name tag value is not null.

|  |  |
| --- | --- |
| railway | count |
| station | 311 |
| null | 99 |
| tram\_stop | 75 |
| stop | 54 |
| halt | 17 |
| tram\_level\_crossing | 11 |
| construction | 10 |
| level\_crossing | 7 |
| platform | 4 |
| subway\_entrance | 2 |

### Edges

#### All edges – status

|  |  |
| --- | --- |
| open | 6688 |
| disused | 155 |
| construction | 124 |
| abandoned | 96 |
| proposed | 5 |

#### All edges – type

|  |  |
| --- | --- |
| conventional | 5749 |
| tram | 471 |
| other | 432 |
| subway | 386 |
| monorail | 15 |
| light\_rail | 9 |
| funicular | 6 |

#### Named edges

#### Bridge/viaduct

|  |  |
| --- | --- |
| bridge | 372 |
| platform | 43 |
| viaduct | 23 |
| crane\_rail | 5 |
| station | 4 |
| movable bridge | 1 |

## Information

<https://en.wikipedia.org/wiki/Egyptian_National_Railways>

<https://en.wikipedia.org/wiki/List_of_railway_stations_in_Egypt>

[https://enr.gov.eg/ticketing/public/login.jsf#](https://enr.gov.eg/ticketing/public/login.jsf)

Egyptian National Railways: <https://www.enr.gov.eg/En/>

ENR Schedule: <https://www.enr.gov.eg/En/TrainSchedule.aspx>

Freight: <https://www.enr.gov.eg/En/ENR.aspx?ID=7>

Freight current and plans: https://www.egypttoday.com/Article/3/96777/Egyptian-authority-discloses-rail-freight-transport-development-plan

1. Operates a standard gauge network
2. No direct connections to other countries currently in operation. Connection to Libya under construction. Gaza strip/Israel link defunct since 1948.
3. Potential link to Sudan narrow gauge via Ferry (past Aswan Dam)?
4. 4.5 billion USD contract signed in September 2021 for future new lines
5. 610mm gauge sugar cane transporting network at Kurna on West Nile bank, also on east bank.
6. Cairo Monorail system (x 2) – due to complete by 2024?
7. Cairo subway/metro underground system
8. Cairo -> Aswan. Not clear if Aswan to Aswan High Dam is for passenger traffic. Might be freight only. See: <https://egyptindependent.com/aswan-high-dam-railway-station-will-become-important-logistics-area-transport-minister/> and <https://www.seat61.com/Sudan.htm>.
9. Abou Tartour Phosphate mine (<https://www.mindat.org/loc-9748.html>). See: <https://www.meed.com/exclusive-egypt-eyes-partner-for-mining-rail-upgrade/>. It appears that the line to Safaga is disused. But there are plans for rehabilitation. See: <http://country.eiu.com/article.aspx?articleid=1438792527&Country=Egypt&topic=Economy&subtopic=For_1> and <https://www.enr.gov.eg/En/ENR.aspx?ID=7>. OSM has part of it open and part east of Qena abandoned. This story would suggest the line east of Qena is disused also: <https://www.bbc.co.uk/news/world-europe-34726120>.
10. Railway freight (container) West Port Said – see: <https://www.sis.gov.eg/Story/160371/1st-container-freight-train-operated-from-Sokhna-to-West-Port-Said-port?lang=en-us> and https://www.egypttoday.com/Article/3/96777/Egyptian-authority-discloses-rail-freight-transport-development-plan.
11. Timetabled service to Marsa Matrouch goes via Tanta and Damnhour on the double tracked route (shared most with route to Alexandria).
12. Line to Ber El Abd. This is currently out of use due to the construction of a parallel shipping lane (2014/15) to the Suez Canal which cut the link. Currently and additional swing bridge is under construction. See: <https://en.wikipedia.org/wiki/El_Ferdan_Railway_Bridge>. Ber El Abd station appears disused (see: <https://www.google.com/maps/uv?pb=!1s0x14f94bc6ce9a8613%3A0x6be4df8b9c35f15e!3m1!7e115!4shttps%3A%2F%2Flh5.googleusercontent.com%2Fp%2FAF1QipN9O9yAYqrVXRkAkpiE2fXHHAxiUiVITiyKHFd3%3Dw213-h160-k-no!5sBir%20al-Abed%20Train%20Station%20-%20Google%20Search!15sCgIgAQ&imagekey=!1e10!2sAF1QipN9O9yAYqrVXRkAkpiE2fXHHAxiUiVITiyKHFd3&hl=en&sa=X&ved=2ahUKEwi34Ob0-LH3AhUmQkEAHX7WDCMQoip6BAhQEAM>)
13. Suez to Cairo line. Current status unclear. Should soon be a station at the new Adly Mansour interchange. No track west of . See: <https://egyptindependent.com/transport-minister-inspects-pilot-operation-of-lrt-to-the-new-administrative-capital/>
14. Fright services in operation between Suez and Sokhna. See: <https://www.sis.gov.eg/Story/160371/1st-container-freight-train-operated-from-Sokhna-to-West-Port-Said-port?lang=en-us>. Therefore line not disused as suggested by OSM.

