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# **Introduction: Director-General of the Prime Minister's Office**

I am pleased and proud to publish the multi-annual program for infrastructure development in Israel, "Infrastructure for Growth 2025". The program, produced by the Department of Economy and Infrastructure in the Prime Minister's Office, coordinates interministerial data and information regarding infrastructure initiatives expected to be in the stages of construction and development in the next five years. As such, the program expresses the great importance which the Israeli government ascribes to investments focused on infrastructure and growth.

The development of infrastructure is one of the most important and central engines for growth for the Israeli economy. Broad investment in infrastructure is necessary in order to increase work productivity in the Israeli economy, to fulfill the economic potential of the state of Israel and to bolster both Israel's economic and political strength. In the social space - the accelerated promotion of high quality energy, water, housing, transportation and communication infrastructure constitutes a basis for a leap forward in the quality of life for all citizens. Massive investment in these infrastructure allows the constant improvement in quality of life, such that all sectors of the population may enjoy the fruits of the State of Israel's economic growth.

This year, aside of the continuous economic activity, Israel has dealt with an intense, complex and prolonged war. It is the nature of things that the war's constraints have stretched the state's budget, affected economic activity, the job market and household finances and have changed existing priorities. Despite this, the State of Israel has succeeded in coping with the security challenges, while continuing to promote strategic economic projects, through the proper integration of balances with both a short and long term perspective. Now, the publication of the program allowing, among others, the promotion of investment in the Israeli infrastructure sphere and its growth, is one example of this proper integration, allowing the continuation of the State of Israel's economic and commercial fortitude.

This year, in addition to the constantly updating publication, the information will also be uploaded for the benefit of the public, so that the data and changes that will have occured between the publication periods may be viewed and analyzed using digital means.

Yours,

**Yossi Shelley** 

Director-General of the Prime Minister's Office

# **About the Multi-Year Infrastructure Development Program**

The program brought before you is meant to present all of the important investments in topics surrounding infrastructure in the state, the means by which they are funded and implemented, as well as the schedules for their implementation, in a transparent and organized way. The program also provides information, certainty and a prediction for execution, with the goal of stimulating the entry of private investments from Israel and from the world at large, such that competition will increase, the quality of the services will improve and their cost will be reduced. In addition, the summarization of the projects is an important step toward Government examination of the projects through a broad, strategic perspective in order to coordinate and improve infrastructure planning in Israel and its execution, as well as serving to shine a light on the Government's planning and execution processes in the field of infrastructure development.

This booklet presents the State of Israel's multi-year infrastructure development program for 2023-2027. The program consists of a list of infrastructure projects whose construction cost exceeds NIS 100 million and whose construction has begun or is expected to begin between 2023 and 2027. The projects listed here are under construction or in the licensing phase by the Government ministries, the autonomous units and the Government companies under their responsibility. The projects listed in this program are those which have been approved by a Government decision or through agreement between the entities authorized to approve them. It should be emphasized that this booklet does not present all infrastructure projects being promoted by government ministries, but only projects meeting the aforementioned criteria.

The proposed Program is the outcome of work done by numerous Government entities: Government ministries, the autonomous units and the Government companies mentioned in the Program, the Ministry of Finance and the Prime Minister's Office.

# Readers' Guide

## The Ministry of Transport and Road Safety

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Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project description	Location	Construction Cost Estimate (NIS millions)	issue -		Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Light rail infrastructure	Under construction	TransIsrael Company	Light Rail	Construction of a scenic light-rail connecting Nazareth and Haifa, 41 km in length and including 20 stations	North	7,664	Q2/2022	Q3/2022	6	Yes	Franchise	Substructure - budgetary, superstructure- hybrid	Contractor tender + PPP

### In the heading:

**1. Ministry Name**: the government ministry under whose responsibility or regulation the projects included in the table are going to be executed.

### In the table:

- 2. The specific infrastructure sector.
- 3. Project status the stage which the project is in. There are five stages to the process:
  - A. Initiation from the moment the project is initially conceived until the moment the tender for its design and execution is issued. A stage may include: initial thinking, economic feasibility check, initial design, statutory planning, PPP suitability check (collaboration between the public and private sectors), planning and formation of the project scope, request for information (RFI) process, formation of a government decision on the issue, formation of a decision to carry out the project, advancement of availability for the project and preliminary works in the field.
  - B. Tender beginning with the issuing of the tender or initial screening through to selecting the tender winner.
  - C. Detailed design and/or financial closure detailed design of the project or, in case of a decision to execute the project as a PPP detailed design, preliminary works and financial closing by the time of commencement of works.
  - D. Construction projects whose construction has begun, or which are ready for commencement of works.
  - E. Completed construction of the project has been completed in the time period between the previous and current publications.

<sup>&</sup>lt;sup>1</sup> http://mof.gov.il/AG/Projects/ProjectsPrivateSector/Pages/PresentationPPP.aspx

- 6. Managing Authority / Corporation carrying out the project.
- 7. Project Name.
- 8. Project description.
- **9. Project geographic location**: this location may be nationwide (in case of infrastructures which pass through or are constructed nationwide), regional (in case of infrastructures which pass through or are constructed within the jurisdiction of more than one local authority but still within a single district), or local within a town or near a specific town. The regional location is determined by the Ministry of Interior's region boundaries.
- **10.Construction Cost Estimate**: an evaluation of the project cost in millions of NIS. An estimate of the construction cost does not include the costs of future operation and maintenance of the project after it has begun operation. It is important to emphasize that this is a temporal estimate only, and that over time (and as the design and consolidation of the projects progresses), there may be updates to the cost. If it is not possible to provide an estimate, this is noted as To Be Determined (TBD). In addition, some of the projects are missing an estimate since this is a project in the pre/mid-tender process.
- 11. Tender issue expected date: stated by quarter. Ministries which have been unable to specify a data at this time have noted that the deadline is TBD.
- 12.Start of construction expected date: stated by quarter. Ministries which have been unable to specify a data at this time have noted that the deadline is TBD.
- 13. Expected construction duration: an estimate of the expected years it will take for the construction.
- **14.Project evaluated for PPP compatibility:** An evaluation of the suitability for this financing method can be done for each project. The possible values are:
  - A. Yes.
  - B. No.
  - C. Unknown.
  - D. Not applicable.
- **15. Mode of ownership.** The possible values are:
  - A. Public the State is the owner of the land and of the project.
  - B. Franchise the private sector is the owner of the land rights and is entitled to charge the public or receive payment from the State. Upon expiry of the franchise, the land and the project are returned to State ownership.
  - C. Private the private sector owns the project.
  - D. TBD.

### **16. Financing method.** The possible values are:

- A. Budgetary a publicly-owned project, where the entire financing is out of the State budget.
- B. Private the State does not finance the cost of construction.
- C. Joint the costs of the construction come from the private and the public sectors. For example: the State grants a construction grant, where the rest of the financing comes from the private sector.
- D. Tariff a publicly-owned project, where the costs are going to be financed from the delivery tariff (electricity/water).
- E. TBD.
- F. Other.

### **17.Expected execution method**. The possible values are:

- A. Contractor tender construction (and detailed planning insofar as this is required) is done by a private contractor.
- B. PPP detailed design, execution and operation by a private franchise.
- C. Self-execution execution by the managing company employees themselves or by the relevant government company (for example, Israel Electric Corporation employees or Mekorot employees).
- D. Hybrid contractor and self execution so that part of the project is implemented by company employees and part by a private contractor through a bid.
- E. Private execution a privately-owned project and privately-funded, execution is by a private company (the State being the regulator). For example: the Electricity Authority grants a license to a private electricity generator.
- F. TBD.



**Green Leaf:** according to government decision No. 543 from October 24th 2021, dealing with the acceleration of infrastructure within the framework of fighting climate change, a reference to projects with significant contributions to the fight against the climate crisis has been added to the booklet. Projects were classified in accordance with the "Green Bond Framework" published by the Accountant General in the Ministry of Finance and were marked by a green leaf on the side.

# The Ministry of Transport and Road Safety

# The Ministry of Transport and Road Safety

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project description	Location	Construction Cost Estimate (NIS millions)		Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Light rail infrastructure	Under construction	TransIsrael Company	Haifa-Nazareth Light Rail	Construction of a scenic light-rail connecting Nazareth and Haifa, 41 km in length and including 20 stations	North	7,664	Q2/2022	Q3/2022	6	Yes	Franchise	Substructure - budgetary, superstructure- hybrid	Contractor tender + PPP
Light rail infrastructure	Detailed design and/or financial closure + construction	NTA	The Green Line - Tel Aviv	The line connecting the southern (Holon and the outskirts of Rishon LeTsiyon) and northern (Herzliya) parts of the metropolitan area with Tel-Aviv, provides a solution for future development through the urban center in northwestern Tel-Aviv and western Herzliya and provides accessibility to employment centers in Ramat HaHayal, Tel-Aviv University, Holon, Rishon LeTsiyon and Herzliya Pituah. The line is approximately 39 km in length, of which some 4.5 km are underground with about 61 stations, 4 of which are underground (Carlebach, Dizengoff, Rabin Square and Arlozorov)	Centre	17,481	Q3/2019	Q4/2019	11	Yes	Franchise	Substructure - budgetary, superstructure- hybrid	Contractor tender + PPP
Light rail infrastructure	Detailed design and/or financial closure + construction	NTA	The Purple Line - Tel Aviv		Centre	11,964	Q3/2019	Q4/2019	10	Yes	Franchise	Substructure - budgetary, superstructure- hybrid	Contractor tender + PPP
Light rail infrastructure	Under construction	Transportation Master Plan Team, Jerusalem	"JNET"	The project includes the extension of the existing red line (to Neve Yaakov in the north and to "Hadassah Ein Kerem" Hospital in the south) and the green line (from Mount Scopus to Gilo, including a branch to Givat Ram, Givat Shaul and Malha). The extended Red Line will total approximately 21 km in length and the Green Line will be approximately 20 km in length	Jerusalem	13,750	Q4/2018	Q4/2020	5	Yes	Franchise	Substructure - budgetary, superstructure- hybrid	Contractor tender + PPP

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project description	Location	Construction Cost Estimate (NIS millions)	issue -	Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Light rail infrastructure	Under construction	Transportation Master Plan Team Jerusalem	Jerusalem	A light rail from the Ramot neighborhood in the north to the Gilo neighborhood in the south, with a spur to Emek Refa'im. The line will include the Purple Corridor, which will link Hadassah Ein Karem and the sports complex in Malcha with the Gonen neighborhoods and the Talpiot industrial park, with an extension option as far as Armon Hanatziy	Jerusalem	13,850	Q2/2021	Q4/2021	8	Yes	Franchise	Substructure - budgetary, superstructure- hybrid	Contractor tender + PPP
Light rail infrastructure	Completed	NTA	The Red Line- Tel Aviv	A light railway line connecting Petach Tikva, Bnei-Brak, Ramat Gan, Tel Aviv and Bat-Yam	Centre	18,500	Q4/2015	Q4/2015	7	Yes	Public	Budgetary	Contractor tender
Subway train infrastructure	Detailed planning	NTA	- Tel Aviv Metropolitan	The M1 subway line will be 85 km long. The line will run on a north-south axis, and will serve the cities of Ra'anana, Herzliya, Ramat Hasharon, Kefar Sava, Hod Hasharon, Tel-Aviv, Bat Yam, Holon, Rishon LeTsiyon, Ness Ziona, Rehovot, Be'er Ya'akov, Ramla and Lod	Centre	150,000	TBD	2025	No	TBD	TBD	TBD	TBD
Subway train infrastructure	Initiation	NTA	The Metro - Tel Aviv Metropolitan Area, line M2	The M2 train line will be 25 km long and will run on an east-west axis. The line will serve the cities of Petah Tikva, Ramat Gan, Bnei Brak, Giv'atayim and Tel-Aviv	Centre		TBD	2025	No	TBD	TBD	TBD	TBD
Subway train infrastructure	Detailed planning	NTA	The Metro - Tel Aviv Metropolitan Area, line M3	The M3 subway train line will be 32 km long and will constitute a semi-circular line connecting all lines. The line will serve the cities of Bat Yam, Holon, Azor, Or Yehuda, Givat Shmuel, Kiryat Ono, Petah Tikva, Tel-Aviv Ramat Hasharon and Herzliya	Centre		TBD	2025	No	TBD	TBD	TBD	TBD
Heavy railway line	Under construction	Israel Roads Company + Israel Railways Company	Eastern railroad	A railroad east of Highway 6	Centre	9,167	Q1/2019	Q2/2020	6	No	Public	Budgetary	Contractor tender
Heavy railway line	Under construction	Israel Roads Company + Israel Railways Company	Fourth railway track along Ayalon	Addition of a fourth railway track in the Ayalon area	Centre	4,900	Q4/2020	Q4/2021	9	No	Public	Budgetary	Contractor tender

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project description	Location	Construction Cost Estimate (NIS millions)	issue -	Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Heavy railway line	Under construction	Israel Railways Company	Railway line 431	A railway connection between the Moshe Dayan Station in Rishon LeZion and Anava, providing connection to Modi'in and Jerusalem	Centre	3,474	Q3/2020	Q1/2021	6	No	Public	Budgetary	Contractor tender
Heavy railway line	Under construction	Israel Railways Company	Railway track electrification	Electrification of the national railway grid in order to transition to an electrically-powered train fleet	All	5,246	Q4/2015	Q4/2016	11	No	Public	Budgetary	Contractor tender
Heavy railway line	Initiation	Israel Railways Company		Doubling the coastal rails between Shefayim and Hof HaCarmel stations	North	15,523	TBD	TBD	TBD	No	Public	Budgetary	TBD
Heavy railway line	Initiation	Israel Railways Company	Extension of the high-speed railway to Jerusalem	Extension of the Jerusalem railway line as far as The Khan station, including a City Center station	Jerusalem	4,685	TBD	TBD	TBD	No	Public	Budgetary	TBD
Heavy railway line	Initiation	Israel Railways Company	Lod bypass rails, stage A	Construction of a Lod bypass railway line, diversion of the train traffic out of the Lod urban area and construction of the Pleshet-Sorek railway line	Centre	2,900	TBD	TBD	TBD	No	Public	Budgetary	TBD
Heavy railway line	Initiation	Israel Railways Company	- doubling of the tracks	Doubling of the Tel Aviv Airport tracks and the Tel Aviv Airport station as a direct extension of the fourth track project to increase the capacity along the Ayalon Corridor	Centre	1,648	TBD	TBD	TBD	No	Public	Budgetary	TBD
Public transport lanes	Under construction	Israel Roads Company	public transport lane	Provision of a public transport solution along Highway 4 along the Pardesiya-Bar Ilan section in both directions. Addition of one lane, and in some sections using the existing shoulder	Centre	1,800	Q4/2021	Q1/2022	4	No	Public	Budgetary	Contractor tender
Public transport lanes	Under construction	Netivei Ayalon Company		A project consisting of construction of express lanes along Highway 20 and Highway 2, from Rishon LeZion in the south as far as Netanya in the north. Addition of a new lane dedicated to public transport and high-occupancy vehicles (carpool), where the surplus capacity will be sold through payment of a fee	Centre	4,663	Q4/2018	Q1/2019	6	Yes	Franchise	Joint financing	Contractor tender combined with PPP

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project description	Location	Construction Cost Estimate (NIS millions)		Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Public transport lanes	Completed	Israel Roads Company	- promoting availability of a	Widening of the roadway and addition of another lane in order to provide a left-hand-side public transport lane in both directions	Centre	700	Q4/2019	Q4/2020	3	No	Public	Budgetary	Contractor tender
Public transport lanes	Under construction	Israel Roads Company	transport lane- Adanim-Segula	Regularization of prioritization of public transportation on road 40 and road 483 as part of the "quick to the city" project, regularization of a designated public transportation lane and/or a public transportation lane on the margin in accordance with instructions to plan both sides of road 40 based on existing statutes, in the segment between Adanim and Segula junctions. In addition, the planning of a public transportation lane to the entrance to Petah Tikva only on road 483, from Kibbutz Givat HaShlosha to Segula junction	Centre	158	Q4/2021	Q1/2022	3	Not applicable	Public	Budgetary	Contractor tender
Public transport lanes	Under construction	Netivei Ayalon Company	Mahir La'Ir	A holistic project consisting of a network of public transport priority lanes totaling 160 km in length. Addition of new lanes, attending to infrastructures, prioritization at traffic lights, enforcement, streamlining operation and enhancing the service	Centre	3,500	Q4/2018	Q4/2018	8	No	Public	Budgetary	Contractor tender
Public transport lanes	Under construction	TransIsrael Company	Kessem public transport lane	Creation of a public transport lane from Road 444 as far as the Rosh HaAyin North railway station. 2 km in length	Centre	156	Q3/2023	Q2/2024	4	No	Public	Budgetary	Contractor tender
Public transport lanes	Detailed planning	Netivei Ayalon Company		Construction of a line for a mass passenger transport system based on national infrastructure plan 72A, 30 km in length, starting from the 1000 compound in Rishon LeTsiyon all the way to Lod. The construction will be done in sections. The Commencement of Works dates refer to the first section	Centre	4,900	Q2/2025	Q4/2025	4	Yes	Public	Budgetary	Contractor tender

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project description	Location	Construction Cost Estimate (NIS millions)	issue -	Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Public transport lanes	Initiation	Netivei Ayalon Company		Construction of separate, 16 km long, public transportation lane from Bilu junction to Beit Dagan junction, partially a public transportation street, with a very high standard of service. The construction will be done in sections. The Commencement of Works date refers to the first section	Centre	2,900	Q4/2024	Q2/2025	4	Yes	Public	Budgetary	Contractor tender
Public transport lanes	Under construction	Israel Roads Company	public transport	Addition of an auxiliary lane between Ben Shemen Interchange and Lod Interchange	Centre	270	Q1/2024	Q2/2024	3	No	Public	Budgetary	Contractor tender
Public transport lanes	Under construction	Israel Roads Company	Messubim	Public transport lanes from Bar Ilan Interchange to Ganot Interchange. Using the shoulder space in both directions, including connection to the ramps on Road 471 at Bar Ilan Interchange, a service road and public transport improvements at Aluf Sadeh Interchange	Centre	260	Q1/2024	Q2/2024	3	No	Public	Budgetary	Contractor tender
Public transport lanes	Detailed planning	Israel Roads Company	Highway 4- Public transport lane between Ganot and Ashdod	A public transport along the right- hand shoulder in both directions, replacement of the road railings and systems for the public transport lane without changing the cross- section width	South	583	Q4/2024	Q1/2025	3	No	Public	Budgetary	Contractor tender
Public transport lanes	Under construction	Israel Roads Company	Highway 40- public transport lane- Ganim- Sha'aria	Addition of an auxiliary lane between Ganim and Sha'aria	Centre	144	Q4/2022	Q1/2023	3	No	Public	Budgetary	Contractor tender
Public transport lanes	Under construction	Israel Roads Company	Highway 5 public transportation lane- Qesem- Samaria	Addition of a public transport lane in both directions between the interchanges	Centre	227	Q3/2023	Q1/2024	3	No	Public	Budgetary	Contractor tender
Bicycle lanes	Under construction	Netivei Ayalon Company	Ofnidan	A network of bicycle lane highways within the Tel Aviv metropolitan area	Centre	850	Q4/2018	Q2/2019	7	No	Public	Budgetary	Contractor tender

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project description	Location	Construction Cost Estimate (NIS millions)	issue -	Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Bus rapid transit (BRT)	Completed	Israel Roads Company	Public transport Akko	Extension of the bi-articulated bus line to Akko and integration with the public transport planning in Akko in the interurban section (Highway 4). A right-hand-side public transport lane, with mixed traffic inside Akko	Haifa	431	Q2/2020	Q4/2020	4	No	Public	Budgetary	Contractor tender
Bus rapid transit (BRT)	Completed	Israel Roads Company	Eastward extension of the bi- articulated bus (Nesher)	Creation of a public transport lane along the Bar Yehuda-Haifa-Nesher route	Haifa	392	Q4/2017	Q4/2017	4	No	Public	Budgetary	Contractor tender
Bus rapid transit (BRT)	Under construction	TransIsrael Company	Bi-articulated bus Kiryat Ata	Extension of the bi-articulated bus project to Kiryat Ata along another route in addition to the currently-existing route. The new route begins at Bialik Square on Road 781, via the HaTe'ala Street and continues as an eastern bypass of the city as far as the Galam Triangle. This project will enable operation of addition bi-articulated bus lines, which will improve the coverage level and will enhance the effectiveness of the mass transport network in the Haifa metropolitan area	Haifa	760	Q2/2022	Q3/2022	6	No	Public	Budgetary	Contractor tender
Bus rapid transit (BRT)	Under construction	TransIsrael Company	Bi-articulated bus Tirat Carmel	Construction of a public transport lane to Tirat Carmel as an extension of the bi-articulated bus, which currently terminates at the Hof Carmel Transport Hub- a section along Highway 4 and an urban section in Tirat Carmel	Haifa	702	Q2/2022	Q3/2022	6	No	Public	Budgetary	Contractor tender
New road	Initiation	Netivei Ayalon Company	The Leisure Route (Tzir HaNofesh)	A transverse route between Highway 4 and Highway 2 south of Highway 5 and Ramat HaSharon	Centre	1,900	Q4/2025	Q2/2025	5	No	Public	Budgetary	Contractor tender

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project description	Location	Construction Cost Estimate (NIS millions)	issue -	Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
New road	Initiation	Israel Roads Company	Highway 40 - Petach Tikva Bypass (Israel Land Authority)	Rerouting the existing Highway 40 out of the built-up area and upgrading it as a main national artery, in addition to providing a solution for the expected demand due to the Government decision to evacuate the Sirkin Camp and build a residential neighborhood with commercial spaces on the vacated land. A high-speed road with interchanges, consisting of three interchanges with roads 4713, 483 and the Segula area. The road includes intermittent tunneling in its central part, west of the future Sirkin neighborhood	Centre	2,000	TBD	TBD	5	No	Public	Budgetary	Contractor tender
New road	Completed	Israel Roads Company	Highway 71- Afula- Beit She'an (Beit She'an- Issaschar)	Doubling of Highway 71, turning it into a dual-lane, dual-carriageway highway and building interchanges for the junctions between Beit She'an and Issaschar Junction	North	487	Q3/2020	Q2/2021	4	No	Public	Budgetary	Contractor tender
New road	Completed	Israel Roads Company	Highway 65- Afula Eastern Bypass	Increasing the capacity of the regional road network to facilitate development of the city of Afula. Removal of vehicular thru-traffic from the Afula city center for northbound travelers from the south of the country. Ride safety improvement- northward drive without traffic lights, adapting the road to traffic loads projected for the year 2030. Continued development of Highway 65 northwards, widening the roadway into a dual-lane, dual-carriageway highway along the 6.5 km stretch from Balfouria (60/65 junction) to the connection to Highway 65 in the Ahuzat Barak area. Planning of an intersection at the connection with highways 60 and 65 and an interchange where it connects with 65 at Ahuzat Barak	North	358	Q3/2020	Q4/2020	3	No	Public	Budgetary	Contractor tender

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project description	Location	Construction Cost Estimate (NIS millions)	issue -	Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
New road	Under construction	Israel Roads Company	Highway 44- Gezer Interchange	Addition of an entrance to the Rehavam Camp from the east	Centre	224	Q4/2022	Q3/2023	3	Not applicable	Public	Budgetary	Contractor tender
New road	Under construction	Israel Roads Company	Highway 4 - Holon East Interchange	Completion of the Holon East Interchange in response to the growth in the number of housing units planned in the cities of Holon and Rishon LeZion. The urban building scheme for the plan has been advanced by the municipalities of Holon and Rishon LeZion. Completion of the Holon East Interchange, including ramps on the east side. The work also includes implementation of support and acoustic walls, environmental development, gardening and irrigation, drainage, power and lighting works, sign-bridges, signage and paint as well as the repositioning of various infrastructure	Centre	212	Q2/2021	Q3/2021	3	Not applicable	Public	Budgetary	Contractor tender
New road	Completed	Israel Roads Company	Highway 85 - Carmiel- Hanania	This project will facilitate improvement of the service level on Highway 85 east of the Carmiel East Junction and upgrading the safety on this highway, widening of the road on its existing route into a dual-lane, dual-carriageway road between the Hanania Junction and Carmiel (the Big junction), assuring solid separation in the areas in need of separation. The widening will enable significant improvement of the level of safety and service to the road users with immediate effect (concurrent with National Infrastructures Plan 49)	North	372	Q3/2020	Q4/2020	3	No	Public	Budgetary	Contractor tender

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project description	Location	Construction Cost Estimate (NIS millions)		Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
New road	Under construction	Israel Roads Company	Highway 41- Ashdod Phase D (Nir Galim). Widening from Bnei Brit Junction to Ashdod Junction	The project is part of several projects providing improved accessibility, free of traffic lights, as far as the Port of Ashdod. In addition, the project provides a solution to traffic problems which are a consequence of the forecast traffic volumes within the project area. Highway 41- a 3-lane, dual carriageway road between the Ashdod interchange and Bnei Darom Junction. The project includes construction of an interchange at the Nir Galim Junction, upgrading the entrances to Nir Galim and Bnei Darom and into the Ashdod Industrial park, and also constructing an underground passage to the Israel Electric Corporation's Switching Station	South	1,243	Q4/2021	Q4/2022	3	No	Public	Budgetary	Contractor tender
New road	Completed	Israel Roads Company	Road 264 between Kama Junction and Eshel Hanasi Junction	widening the roadway into a dual- lane, dual-carriageway from Beit Kama to Eshel HaNasi	South	385	Q4/2019	Q1/2020	3	Not applicable	Public	Budgetary	Contractor tender
New road	Completed	Israel Roads Company	Highway 2 - Havatselet- Olga (National Infrastructure Plan 31)	Widening roadway No. 2 alon 12 km into a dual-carriageway speedway, 3 lanes in each direction		1,178	Q4/2018	Q3/2019	5	No	Public	Budgetary	Contractor tender
New road	Completed	Israel Roads Company	Road 444- Trans-Tayibe	Safety improvements and widening of the road to two-lane, dual-carriageway	Centre	180	Q2/2019	Q3/2019	4	Not applicable	Public	Budgetary	Contractor tender
New road	Completed	Israel Roads Company	Road from Nativ Ledira (Path to an Apartment)	Rosh HaAyin- upgrading of the 444/10 junction, including connection of Yehuda Halevy, 444/10 interchange, widening of road 444 between Highway 10 and Road 471, public transport lane on 444- from Highway 5 to Road 471, public transport lane on Highway 5	Centre	500	Q4/2018	Q2/2019	3.5	No	Public	Budgetary	Contractor tender

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project description	Location	Construction Cost Estimate (NIS millions)		Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
New road	Completed	Israel Roads Company	Road 859 between 4 and 70	Construction of a new regional transverse road, two-lane, dual-carriageway, and addition of farm roads	North	410	Q4/2018	Q2/2019	3	No	Public	Budgetary	Contractor tender
New road	Completed	Israel Roads Company	Road 89- Kabri- Nahariya	Diversion and widening of Highway 89	North	135	Q4/2018	Q1/2019	3	Not applicable	Public	Budgetary	Contractor tender
New road	Under construction	Israel Ports Company	Port of Haifa links	Creation of a transport link between the future Port of Haifa and the national road and rail network, including upgrading of the underground infrastructures to the future port within an infrastructure tunnel	Haifa	2,130	Q1/2017	Q2/2017	7	No	Public	Budgetary	Contractor tender
New road	Under construction	Netivei Ayalon Company	Road 200	Lod bypass road	Centre	454	Q3/2022	Q2/2023	7	No	Public	Budgetary	Contractor tender
New road	Under construction	Israel Roads Company	South Highway 38	Widening of Highway 38 between Tzora and Ramat Beit Shemesh into a two-lane, dual-carriageway highway, including a double-roundabout interchange at the Yishi-Givat Sharet Junction, a pedestrian bridge at the entry junction to the western industrial park and a double-roundabout interchange at the entry junction to Ramat Beit Shemesh, including a pedestrian bridge	Centre	595	Q4/2017	Q4/2018	8	No	Public	Budgetary	Contractor tender
New road	Completed	Moriah Company	Highway 60	Doubling Highway 60 and addition of a reversible public transport lane, construction of a bridge and a tunnel, earthworks, roads and development. Northern section: Rosemarin-end of the bridge, southern section: end of the bridge - Hossan Junction	Jerusalem	888	Q4/2018	Q2/2019	4	No	Public	Budgetary	Contractor tender
New road	Completed	Moriah Company	Grade separation- French Hill	Creation of a grade separation at the French Hill Junction. Excavation and tunneling works are going to be carried out as part of the project to accommodate two pairs of tunnels - one pair toward Ma'ale Adumim and one pair toward Pisgat Ze'ev	Jerusalem	1,235	Q4/2018	Q1/2019	5	No	Public	Budgetary	Contractor tender

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project description	Location	Construction Cost Estimate (NIS millions)	issue -	Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
New road	Under construction	TransIsrael Company	Addition of a lane to Highway 6	Addition of a fourth base lane in both directions between Qesem Interchange and Iron Interchange, and the addition of a third base lane in both directions between Iron Interchange and Ein Tut	Centre	2,900	Q2/2022	Q4/2023	4	Yes	Franchise	Joint financing	РРР
New road	Completed	TransIsrael Company	Highway 6- Ein Tut-Yokneam, Sections 1+2	Completion of the continuity of Highway 6- Ein Tut-Elyakim- Yokneam	North	442	Q3/2018	Q4/2018	5	No	Public	Budgetary	Contractor tender
New road	Completed	TransIsrael Company	Road 444- the Eyal Section	Construction of a new 5 km long dual-lane, dual-carriageway road segment between Neve Yamin and Eyal interchange	Centre	358	Q1/2019	Q2/2019	3	No	Public	Budgetary	Contractor tender
New road	Under construction	Israel Roads Company	Road 611- Harish-Road 574	Construction of Road 611, a southwestern entrance to Harish from Narbeta Junction (Shaar Menashe), including a new junction, a wildlife crossing, a bridge over Highway 6 and a bridge over Narbeta Stream, connecting to the town of Harish with a traffic circle	North	362	Q4/2022	Q1/2023	3	No	Public	Budgetary	Contractor tender
Interchange	Initiation	Israel Roads Company	Highway 38- Beit Shemesh Interchange (Ministry of Construction and Housing)	Conversion of the entrance to Beit Shemesh and Road 3855 into interchanges through the construction of two interchanges replacing the two existing traffic light junctions	Centre	TBD	TBD	TBD	3	Not applicable	Public	Budgetary	Contractor tender
Interchange	Completed	Israel Roads Company	Umm Bateen Interchange- Highway 60	Construction of an interchange at the entrance to Intelligence City and Umm Bateen	South	242	Q3/2021	Q4/2021	3	No	Public	Budgetary	Contractor tender
Interchange	Completed	Israel Roads Company	Highway 79 - Yiftach'el Interchange	Construction of an interchange replacing the Yiftach'el Junction between Highways 79 and 784	North	204	Q2/2019	Q4/2019	3	Not applicable	Public	Budgetary	Contractor tender
Aerial transport: Upgrade airport infrastructures	Under construction	Israel Airports Authority	Replacement of the security check systems with systems from a more advanced generation, increasing the capacity of the screening and security check system etc.	Replacement of security check devices with devices from a new generation, adaptation of the transport and sorting systems to the new devices and also modifications and adaptations of the HBS system	Ben Gurion Airport	267	Not applicable	Q1/2020	5	Not applicable	Public	Other	Contractor tender

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project description	Location	Construction Cost Estimate (NIS millions)	Tender issue - expected date	Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Aerial transport: Upgrade airport infrastructures	Under construction	Israel Airports Authority	Replacement, upgrade and adjustment of security check machines on level 3	Development and acquisition of XDI type diffraction technology devices, suitable to the unique operational needs of the Israel Airport Authority	Ben Gurion Airport	215	Not applicable	Q1/2020	7	Not applicable	Public	Other	Contractor tender
Aerial transport: Upgrade airport infrastructures	Under construction	Israel Airports Authority	Adaptation of the technological sorting and screening system for the growth in traffic	Due to the increase in passenger throughput in Ben Gurion Airport, it is necessary to adapt the existing HBS system to the current capacity	Ben Gurion Airport	120	Not applicable	Q4/2019	5	Not applicable	Public	Other	Contractor tender
Aerial transport: Upgrade airport infrastructures	Under construction	Israel Airports Authority	Replacement of radar and automation systems	Replacing the automation systems of Ben Gurion Airport's radar and communications, including construction of a new building, due to the old age of existing systems	Ben Gurion Airport	150	Q4/2019	Q4/2024	4	Not applicable	Public	Other	Contractor tender
Aerial transport: Upgrade airport infrastructures	Tender	Israel Airports Authority	Replacement of radar and automation systems	Acquisition and installation of radar systems	Ben Gurion Airport	110	Q1/2025	Q1/2026	3	Not applicable	Public	Other	Contractor tender
Aerial transport: Upgrade airport infrastructures	Under construction	Israel Airports Authority	Construction of food plants in Ben Gurion Airport	Construction of food factories within the western support complex close to Terminal 3	Ben Gurion Airport	100	Q1/2016	Q1/2020	5	Yes	Franchise	Other	PPP
Aerial transport: Upgrade airport infrastructures	Initiation	Israel Airports Authority	Planning and execution of the acceptance of domestic activity in Haifa	With the closure of the Dov airfield and due to the expected closure of the Herzliya airfield, it is necessary to prepare the Haifa airfield to accommodate light aviation	Haifa	130	TBD	TBD	2.5	Not applicable	Public	Other	Contractor tender
Aerial transport: Upgrade airport infrastructures	Initiation	Israel Airports Authority	Construction and establishment of additional terminal infrastructure in order to increase the capacity of Ben Gurion Airport	Construction of subterranean terminal structure adjacent to terminal 3 and construction of additional arm in terminal 3	Ben Gurion Airport	2280	Q1/2025	Q3/2025	5	Not applicable	Public	Other	Contractor tender

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project description	Location	Construction Cost Estimate (NIS millions)	issue -	Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Aerial transport: Upgrade airport infrastructures	Initiation	Israel Airports Authority	Ben Gurion Airport West Interchange (Kfar Habad Interchange)	Construction of entrance interchange and new entrance gate from highway 1 to Ben Gurion Airport	Ben Gurion Airport	492	Q2/2025	Q1/2026	3	Not applicable	Public	Other	Contractor tender
Aerial transport: Upgrade airport infrastructures	Tender	Israel Airports Authority	Design and construction of parking lot 21 in Ben Gurion Airport	Construction of parking structure adjacent to office structure	Ben Gurion Airport	104	Q3/2024	Q1/2025	3	Not applicable	Public	Other	Contractor tender
Land border: overland passage terminal infrastructure upgrade	Design	Israel Airports Authority	Construction of a new arrivals terminal at the Allenby Terminal	Design and construction of a new incoming passengers terminal at the Allenby Terminal to contain the accelerated growth in passenger traffic in recent years	Allenby Terminal	260	TBD	TBD	4	Not applicable	Public	Other	Contractor tender

# The Ministry of Energy and Infrastructure

# The Ministry of Energy and Infrastructure

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project Description*	Location	Construction Cost Estimate (NIS millions)**	Tender issue - expected date	Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Electricity: Conventional electricity generation	Under construction	Private electricity producers	Private electricity producer (PEP): "Etgal Ashdod"	Conventional electricity generation - 186 Megawatt	Ashdod	600	Not applicable	Q1/2020	5	Not applicable	Private	Private	Private execution
Electricity: Conventional electricity generation	Detailed design and/or financial closure	Accountant General	Conventional power plant in Sorek	Conventional power plant- 630- 900 MW	Sorek	3,800	Q2/2023	Q3/2026	3	Yes	Franchise	Private	PPP
Electricity: Conventional electricity generation	Detailed design and/or financial closure	Private electricity producers	Additional conventional power plant in Eshkol	Construction of Conventional power plants- 630-900 MW	Eshkol site- Ashdod	3,800	Q3/2023	TBD	3	Not applicable	Private	Private	Private execution
Electricity: Conventional electricity generation	Under construction	Israel Electric Corporation	Orot Rabin Combined Cycle Gas Turbine Plant	Conventional electricity generation - 1,260 Megawatt	Hadera	4,800	Not applicable	Q4/2019	5	Not applicable	Public	Cost	Combined self-construction and contractor construction
Electricity: Cogeneration electricity generation	Under construction	Private electricity producers	Competitive process for facilities connected to the distribution grid, generating electricity using natural gas	Natural gas electricity generating plants, low and high voltage, under construction due to a competitive process run by the Electricity Authority- 485 Megawatt	National	2,000	Q3/2019	Q1/2022	4	Not applicable	Private	Private	Private execution
Electricity: electricity generation from renewable sources	Tender	Accountant General	Dimona- South	Photo-voltaic electricity production - up to approximately 265 MW	Dimona	660	Q3/2023	Q3/2025	2.25	Yes	Franchise	Private	PPP
Electricity: electricity generation from renewable sources	Tender	Accountant General	PV3- Ashalim	Photo-voltaic electricity production - up to approximately 100 MW	Ashalim	250	Q3/2023	Q3/2025	1.5	Yes	Franchise	Private	PPP

<sup>\*</sup> It is clarified that the details given in the column "project description" regarding the scope of the facilities (in terms os megawatts) are estimates only.

<sup>\*\*</sup> It is clarified that the details given in the column "construction cost estimate" for projects by private parties are estimates only. Cost estimates for projects by government parties are non-final estimates and cost control has yet to be done.

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project Description*	Location	Construction Cost Estimate (NIS millions)**	Tender issue - expected date	Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Electricity: electricity generation from renewable sources	Under construction	Private electricity producers	Competitive process No. 2 for the generation of electricity using photovoltaic technology combined with storage capacity	Solar energy generating and storage facilities in various projects, under construction due to a competitive process run by the Electricity Authority- 608 Megawatt	National	4,000	Q4/2020	Q3/2023	1-2	Not applicable	Private	Private	Private execution
Electricity: electricity generation from renewable sources	Under construction	Private electricity producers	Competitive process No. 1 for the generation of electricity using photovoltaic technology combined with storage capacity	Solar energy generating and storage facilities in various projects, under construction due to a competitive process run by the Electricity Authority- 168 Megawatt	National	1,100	Q2/2020	Q2/2023	1-2	Not applicable	Private	Private	Private execution
Electricity: electricity generation from renewable sources	Tender	Private electricity producers	Competitive process No. 1 to construct dual-use facilities	Construction of facilities for various kinds of dual-usages, under construction following a competitive process run by the Electricity Authority- 810 MW	National	TBD	Q4/2021	Q4/2024	1-2	Not applicable	Private	Private	Private execution
Electricity: electricity generation from renewable sources	Under construction	Private electricity producers	Competitive process No. 3 for the generation of electricity on rooftop facilities and water reservoirs	Solar production facilities on roofs and reservoirs, constructed following a competitive process run by the Electricity Authority- 435 MW	National	1,300	Q3/2021	Q2/2023	1-2	Not applicable	Private	Private	Private execution
Electricity: electricity generation from pumped storage	Initiation	Private electricity producers	Private Electricity Producer (PEP)	Electricity generation using pumped storage technology- 156 MW	Manara	900	Not applicable	Q2/2021	5	Not applicable	Private	Private	Private execution
Electricity: electricity generation from pumped storage	Under construction	Private electricity producers	Private elec- tricity producer (PEP): "Star Pumped Stor- age"	Electricity generation using pumped storage technology- 344 Megawatt	Kochav HaYarden (Belvoir)	1,750	Not applicable	Q4/2019	5	Not applicable	Private	Private	Private execution

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project Description*	Location	Construction Cost Estimate (NIS millions)**	Tender issue - expected date	Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Electricity: power line	Under construction	Israel Electric Corporation	400 kW power line Zafit-Gezer	Construction of a 400 kW power line	Zafit- Gezer	200	Not applicable	Q4/2020	6	Not applicable	Public	Cost	Combined self-construction and contractor construction
Electricity: power line	Under construction	Israel Electric Corporation	161 kW power line Dimona- Paran	Construction of a 161 kW power line in the Dimona-Paran region	Negev and Arava	145	Not applicable	Q1/2023	4	Not applicable	Public	Cost	Combined self- construction and contractor construction
Electricity: power line	Under construction	Israel Electric Corporation	161 kW power line Eitan- Dimona	Reconstruction of the 70 km long Eitan-Dimona 161 KW line	Eitan- Dimona	300	Not applicable	Q4/2020	6	Not applicable	Public	Cost	Combined self- construction and contractor construction
Electricity: power line	Completed	Israel Electric Corporation	Eshkol HaNegev 400 KW powerline	Construction of a 400 kW power line  To be electrified with 161 kW by 31/12/2021 and with 400 kW by 31/12/2023	Zafit- Mishor Rotem	720	Not applicable	Q3/2019	5	No	Public	Cost	Combined self- construction and contractor construction
Electricity: power line	Under construction	Israel Electric Corporation	400 kW power line North cluster	Construction of a 400 kW power line Galil-Caesarea. The line is being built in sections: part of it will be electrified by 31/12/2022, and the final part by 31/05/2025	North	675	Not applicable	Q2/2017	10	No	Public	Cost	Combined self- construction and contractor construction
Electricity: power line	Under construction	Israel Electric Corporation	Eitan-Zafit line- reconstruction, 21.7 km	Construction of a double-circuit powerline, 161 kW, 21.7 km in length	Southern District	80	Not applicable	Q2/2018	8	Not applicable	Public	Cost	Combined self- construction and contractor construction
Electricity: power line	Under construction	Noga- System management system	Cable entrance into the Galil switching station- laying 8 cable circuits	Construction of a double-circuit powerline, 161 kW, 7 km in length	Northern District	90	Not applicable	Q1/2021	4	Not applicable	Public	Cost	Combined self- construction and contractor construction

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project Description*	Location	Construction Cost Estimate (NIS millions)**	Tender issue - expected date	Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Electricity: switching station	Initiation	Noga- System management system	Jerusalem Cluster (400)	Jerusalem switching station - 400/161 kW, 400 kW line Jerusalem-Zafit, connection of the switching station to the system- 161 kW	Center- Jerusalem	490	Not applicable	Q1/2025	4	No	Public	Cost	Combined self-construction and contractor construction
Electricity: switching station	Under construction	Israel Electric Corporation	North cluster switching station	Galil switching station- 400/161 kW, connection of the switching station to the 161 kW system Electrification by 30/05/2025	North	320	Not applicable	Q1/2020	6	No	Public	Cost	Combined self- construction and contractor construction
Electricity: switching station	Initiation	Noga- System management system	Hasharon cluster switching station	Hefer switching station- 400/161 kW, connection of the switching station to the 161 kW system	Centre	440	Not applicable	Q1/2025	4	No	Public	Cost	Combined self-construction and contractor construction
Electricity: Conventional electricity generation	Initiation	Private electricity producers	Additional conventional power plants	Construction of Conventional power plants - 600-900 MW	TBD	8,000	Not applicable	TBD	3	Not applicable	Private	Private	Private execution
Electricity: Conventional electricity generation	Initiation	Private electricity producers	Power plants on the property of conventional consumers up to 500 MW	Up to 500 MW quota	TBD	TBD	Not applicable	TBD	3	Not applicable	Private	Private	Private execution
Electricity: electricity production using renewable energy	Under construction	Private electricity producers	Shirat Dvora 2	Renewable energy electric production facility	Ta'anakh region	225	Not applicable	Q4/2026	3	Not applicable	Private	Private	Private execution
Electricity: electricity production using renewable energy	Under construction	Private electricity producers	Hadarei She'an	Renewable energy electric production facility	Tirat Zvi	460	Not applicable	Q3/2022	2	Not applicable	Private	Private	Private execution

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project Description*	Location	Construction Cost Estimate (NIS millions)**	Tender issue - expected date	Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Electricity: electricity production using renewable energy	Under construction	Private electricity producers	Yasif PV	Renewable energy electric production facility	Jadeidi- Makr	225	Not applicable	Q4/2026	3	Not applicable	Private	Private	Private execution
Electricity: electricity production using renewable energy	Under construction	Private electricity producers	Shirat Dvora PV	Renewable energy electric production facility	Hever near Afula	360	Not applicable	Q4/2026	3	Not applicable	Private	Private	Private execution
Electricity: electricity production using renewable energy	Under construction	Private electricity producers	Gilat	Renewable energy electric production facility	Gilat Forrest	240	Not applicable	Q2/2024	2	Not applicable	Private	Private	Private execution
Electricity: electricity production using renewable energy	Under construction	Private electricity producers	Melilot	Renewable energy electric production facility	Melilot	420	Not applicable	Q2/2023	2	Not applicable	Private	Private	Private execution
Electricity: electricity production using renewable energy	Under construction	Private electricity producers	Oasis 2	Renewable energy electric production facility	Mashabei Sadeh	120	Not applicable	Q2/2023	2	Not applicable	Private	Private	Private execution
Electricity: electricity production using renewable energy	Under construction	Private electricity producers	Urim	Renewable energy electric production facility	Urim	190	Not applicable	Q3/2024	2	Not applicable	Private	Private	Private execution
Electricity: electricity production using renewable energy	Under construction	Private electricity producers	Tze'elim 4	Renewable energy electric production facility	Tze'elim	225	Not applicable	Q3/2024	2	Not applicable	Private	Private	Private execution

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project Description*	Location	Construction Cost Estimate (NIS millions)**	Tender issue - expected date	Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Electricity: substation	Under construction	Israel Electric Corporation	Nahal Tsofim substation	Construction of a permanent internal substation	Nahal Tsofim	110	Not applicable	Q3/2022	4	Not applicable	Public	Cost	Combined self-construction and contractor construction
Electricity: substation	Under construction	Israel Electric Corporation	Bat Yam substation	Construction of a permanent internal substation	Bat Yam	110	Not applicable	Q2/2024	4	Not applicable	Public	Cost	Combined self- construction and contractor construction
Electricity: substation	Under construction	Israel Electric Corporation	Kiryat Arye substation	Construction of a permanent internal substation	Petach Tikva	125	Not applicable	Q2/2022	4	Not applicable	Public	Cost	Combined self-construction and contractor construction
Electricity: construction of facilities within the framework of rate regulations by the Electricity Authority	Under construction	Private electricity producers	Construction of facilities throughout the country - renewable energy	Construction of renewable energy facilities with rate regulation	Country- wide	3,000	Not applicable	2024-2026	1-3	Not applicable	Private	Private	Private execution
Electricity: construction of facilities within the framework of market regulation	Under construction	Private electricity producers	Construction of privately owned facilities throughout the country - renewable energy	Construction of facilities within the framework of non-rate regulation in renewable energy- throughout the country	Country- wide	18,000	Not applicable	2024-2026	1-3	Not applicable	Private	Private	Private execution

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project Description*	Location	Construction Cost Estimate (NIS millions)**	Tender issue - expected date	Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Electricity: storage center	Initiation	Private electricity producers	Competitive process to construct high voltage storage facilities	Construction of storage facilities with a scope of approximately 1,000 MW to be connected by the authority to high voltage system in the approved areas for the purpose of collecting renewable energy	North (Galilee, Golan, vallies), Arava, western Negev and the Judean Foothills	2,400	Q4/2023	Q1/2025	3	Not applicable	Private	Private	Private execution
Electricity: stand-alone storage	Initiation	Private electricity producers	Construction of standalone high voltage storage facilities	Construction of standalone storage facilities to be connected to the high voltage network within the framework of regulating the market and in accordance to a 2,500 MW quota with a geographic distribution allocated by the system administrator	Country- wide	3,100	Not applicable	TBD	2	Not applicable	Private	Private	Private execution
Electricity: construction of storage facilities by Israel Electric Corporation	Under construction	Israel Electric Corporation	Construction of storage facilities by Israel Electric Corporation in the substations for system requirements	Construction of storage facilities with a scope of 150 MW in substations for the purpose of collecting renewable energy in areas where the network is constrained	South and north of the country	600	Not applicable	Q2/2024	3	No	Public	Cost	Combined self- construction and contractor construction
Electricity: distribution development plan	Under construction	Israel Electric Corporation	Development plan for the distribution network	Development and upgrade of the distribution system in accordance with the needs of the market's power requirements and government goals to incorporate renewable energy	Country- wide	22,000	Not applicable	Q1/2024	7	No	Public	Cost	Combined self-construction and contractor construction
Electricity: installation of smart-meters	Under construction	Israel Electric Corporation	installation of smart-meters	Installation of approximately 3.2 million smart-meters instead of the basic meters existing in the market and in new connections	Country- wide	3,000	Not applicable	Q3/2021	7	No	Public	Cost	Combined self-construction and contractor construction
Water: Transmission and Distribution	Under construction	Water Authority/ "Mekorot"	Sorek 2 desalination plant going online	Connecting the Sorek 2 desalination plant, expected completion of connection to national grid	Centre	400	Not applicable	Q1/2020	4	No	Public	Cost	Combined self-construction and contractor construction

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project Description*	Location	Construction Cost Estimate (NIS millions)**	Tender issue - expected date	Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Water: Transmission and Distribution	Detailed design and construction	Water Authority/ "Mekorot"	Routing water northwards through the National Water Carrier	System for reversal of flow direction through the pipeline, and water supply from coastal desalination plants using the Nofrim stations in Rosh HaAyin as well as drilling surpluses in order to create a balance in the western Galilee and to add water to the Sea of Galilee mountainside. The project consists of 3 pumping stations at Rosh HaAyin and in Metzer, the Haifa Connection, construction of the Mishmarot Reservoir and the Menashe Reservoirs, with a volume of 50,000 cubic meters each	Centre	430	Q2/2021	Q4/2021	5	No	Public	Cost	Combined self- construction and contractor construction
Water: Transmission and Distribution	Under construction	Water Authority/ "Mekorot"	Augmenting the water supply to the Afula, Merhavia and Sulam region	Mekorot is vacating its facilities inside Afula and the new system is going to supply water from the National Water Carrier along the Valley Railway (Rakevet Ha'Emek) line	North	400	Not applicable	Q3/2022	4	No	Public	Cost	Combined self-construction and contractor construction
Water: Transmission and Distribution	Under construction	Water Authority/ "Mekorot"	Western Galilee master plan and integration of the wester Galilee desalination plant in the system	The Western Galilee desalination plant will be connected southwards toward the Shefar'am reservoirs by 80" diameter lines. The system consists of a pumping station, a 200 thousand cubic meter reservoir, collection pools and connections to lateral systems	North	1,400	Q2/2021	Q2/2021	5	No	Public	Cost	Combined self- construction and contractor construction
Water: Transmission and Distribution	Under construction	Water Authority/ "Mekorot"	Augmentation of the water supply to Sabkha and disposal of concentrate	A suction line and pumping station to the desalination plant at Sabkha. Seawater supply to additional consumers (the Salt Co., Ardag, Mariculture etc.)	South	185	Not applicable	Q1/2019	6	No	Public	Cost	Combined self-construction and contractor construction
Water: Transmission and Distribution	Under construction	Water Authority/ "Mekorot"	Augmentation of the water supply Gaaton- Tarshiha Axis	The Mekorot line inside will be cancelled, to be replaced by a new system from the Kabri area as far as the Ma'alot Tarshiha area, including an option to augment the Ein Aviv plant, which is currently fed entirely from boreholes in the Hula Valley	North	170	Not applicable	Q1/2019	7	No	Public	Cost	Combined self- construction and contractor construction

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Water: Transmission and Distribution	Under construction	Water Authority/ "Mekorot"	Water supply to Judea and Samaria	Augmenting the supply system from the national grid to all the existing axes, with emphasis on the Hotse Shomron and Menashe Axis, including an additional borehole and connection of the Karne Shomron area to Alfei Menashe. Most of the water is going to be delivered to the Palestinian Authority in Nablus. Including water supply to the Ramat Beit Shemesh and Aderet area + water supply to the northern mountain ridge	Centre	1,000	Not applicable	Q1/2018	7	No	Public	Cost	Combined self-construction and contractor construction
Water: Transmission and Distribution	Under construction	Water Authority/ "Mekorot"	Master plan for potable water to the Negev	A plan to supply 338 million cubic meters per year of potable water to the Negev, including potable water for agriculture, through the construction of a new transmission line from the Mifsach region to Be'er Sheba	South	1,700	Not applicable	Q2/2017	12	No	Public	Cost	Combined self- construction and contractor construction
Water: Transmission and Distribution	Under construction	Water Authority/ "Mekorot"	Augmentation of the water supply in the Arava	Supply of household and agriculture water to the southern and middle Arava, including complementary systems for brackish water and for dilution hubs	South	1,400	Not applicable	Q1/2018	10	No	Public	Cost	Combined self-construction and contractor construction
Water: Transmission and Distribution	Under construction	Water Authority/ "Mekorot"	Supply of water from the Eshkol Reservoir to the Kinneret (Sea of Galilee)	Implementation of a system of lines from the filtered water reservoir in Eshkol to the Sea of Galilee through the Tsalmon stream (in two stages)	North	470	Not applicable	Q1/2018	5	No	Public	Cost	Combined self-construction and contractor construction
Water: Transmission and Distribution	Under construction	Water Authority/ "Mekorot"	Replacement of concrete sections along the Western Yarkon line from Sorek northwards	In the western Yarkon line from the Messubim area to Rosh HaAyin the concrete lines must be replaced by steel lines with 80" and 100" diameters. The estimate includes expense sharing with external entities, and in addition approximately NIS 200 million at the expense of external entities. These projects are carried out in stages and therefore there are various deadlines, where some of them are already under construction	Centre	400	Not applicable	Q1/2019	6	No	Public	Cost	Combined self- construction and contractor construction

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project Description*	Location	Construction Cost Estimate (NIS millions)**	Tender issue - expected date	Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Water: Transmission and Distribution	Under construction	Water Authority/ "Mekorot"	Fifth system to Jerusalem	13.5 km long pressure tunnel approximately 3 m in diameter, coated in steel for water transport from the Ksalon station to the Ein-Kerem reservoir. Completion of the eastern section of the fifth system, including construction of the Ksalon stations to Ein Karem, the Ein Karem station to the Hagihon reservoirs, construction of the Ein Karem reservoir with a volume of 30 thousand cubic meters	Centre	2,000	Not applicable	Q1/2018	6	No	Public	Cost	Combined self- construction and contractor construction
Water: Transmission and Distribution	Under construction	Water Authority	Mei Golan - Project of scaling up land allocations in the Golan Heights	Augmentation of the water systems in the Golan as part of the implementation of the Government decision on scaling up land allocations in the Golanwater lines, pumping stations and reservoirs	Golan Heights	120	Not applicable	Q1/2020	7	Not applicable	Private	Joint financing	Contractor tender
Water: Transmission and Distribution	Under construction	Water Authority	Jordan Valley - Northern transmission duct for the supply of inferior water	Construction of a water transmission system from Emek HaMa'ayanot to the central Jordan Valley + construction of reservoirs for winter water collection	Jordan Rift Valley	160	Not applicable	Q1/2020	9	Not applicable	Private	Joint financing	Contractor tender
Water: Transmission and Distribution	Detailed design/ financial closure	The Accountant General / Water Authority	Ta'as (IWI) Ramat HaSharon	A polluted water treatment plant in the area of the Ta'as factory in Ramat HaSharon	Ramat HaSharon	TBD	Q3/2021	Q1/2025	2	Yes	Franchise	Budgetary	PPP

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project Description*	Location	Construction Cost Estimate (NIS millions)**	Tender issue - expected date	Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Water: Transmission and Distribution	Under construction	Water Authority	Potable water supply to the eastern valleys (the Eastern Duct) Stage A - 2025	As part of the connection of hitherto unconnected regions to the national grid and in order to provide a solution for the water shortage in the eastern valleys, this project combines two main water sources: water from the Sea of Galilee from the north and water from the national grid from the west, with the addition of treated waste water, brackish water, desalinated water and water from the Yarmouk, including supply lines, pumping stations, reservoirs and pools, carried out by 4 agricultural water associations (Jordan Valley, Afikei Mayim, Mei Bik'at HaYarden and Ein Harod) and Mekorot. The eastern duct will provide water for agriculture from the Jordan Valley southwards via a trunk water duct as far as the central Jordan Valley, while water will also be supplied to consumers en route (pumped storage and Emek HaMa'ayanot)	Eastern valleys	250	Not applicable	Q4/2021	5	Not applicable	Private	Cost	Contractor
Water: Transmission and Distribution	Initiation	Water Authority	Water supply to the Sea of Galilee mountainside - upper Galilee, Stage A- 2025	A plan for the development of the water supply to the Galilee Water Association, which includes the water associations, other private producers, Mekorot consumers and other water users in the Upper Galilee region. The plan will enable agricultural, economic, tourism etc. development of the region. The plan is based on an the existing array and supply sources with development in accordance with the requirements of agriculture in the upper Galilee, and includes the construction of a 10 million cubic meter reserve	Upper Galilee	180	TBD	TBD	5	Not applicable	Private	Cost	Contractor

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project Description*	Location	Construction Cost Estimate (NIS millions)**	Tender issue - expected date	Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Water: infrastructure for treated water utilization	Under construction	Water Authority/ "Mekorot"	Master plan for the Tel-Aviv metropolitan area Sewage treatment facility (SHAFDAN)	Development of the SHAFDAN plant, consisting of upgrading the insertion and extraction network, upgrading and augmentation of the transmission systems, pumping stations, increasing the collection capacity through upgrading and construction of reservoirs (Nahal Oz, HaBesor, Zohar) in order to provide all of the treated waste water from the Dan Region Townships Association sewage treatment plant through to the destination to the SHAFDAN consumers in accordance with the water quota allocations	South	180	Not applicable	Q1/2019	20	No	Public	Cost	Combined self-construction and contractor construction
Water: infrastructure for treated water utilization	Initiation	Water Authority	Regional wastewater supplier- central Negev	Construction of infrastructure for utilization of treated waste water - reservoirs, transmission lines and pumping stations. In 2018 the works were focused on Rahat and Netivot	South	200	Not applicable	Not applicable	9	Not applicable	Private	Joint financing	Contractor tender
Water: infrastructure for treated water utilization	Under construction	Water Authority	Regional wastewater supplier- master plan for the Asher reservoirs	Construction of infrastructures, collection of treated waste water, pumping stations and transmission systems for the region's agriculture	Western Galilee	250	Q1/2022	Q3/2022	10	Not applicable	Private	Joint financing	Contractor tender
Water: infrastructure for treated water utilization	Initiation	Water Authority	Regional wastewater supplier- central Galilee	Construction of infrastructure for utilization of treated waste water - reservoirs, transmission lines and pumping stations	Through- out the region - from Yavniel to Rosh Pina	100	Not applicable	Not applicable	10	Not applicable	Private	Joint financing	Contractor tender
Water: infrastructure for treated water utilization	Detailed design and/or financial closure	Water Authority	Master plan for Jezreel Valley	Promotion of the construction of water installations at reservoirs, water lines and pumping stations for the supply of water for agriculture	North	250	Q1/2022	Q4/2022	10	Not applicable	Private	Joint financing	Contractor tender

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project Description*	Location	Construction Cost Estimate (NIS millions)**	Tender issue - expected date	Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Water: infrastructure for treated water utilization	Detailed planning	Water Authority	Regional wastewater supplier- Ayalon-Latrun	Construction of infrastructure for utilization of treated waste water - reservoirs, transmission lines and pumping stations. In 2018 the works were focused on Rahat and Netivot. Construction of the bypass line is expected in 2020. The time of commencement of construction of the Na'an reservoir is yet to be determined	Ayalon Latrun	300	Not applicable	Not applicable	10	Not applicable	Private	Joint financing	Contractor tender
Water: infrastructure for treated water utilization	Under construction	Water Authority	Regional wastewater supplier- Judean Foothill waters	Construction of infrastructure for the utilization of treated waste water- works are underway at the Nahshon, Gat and Ramat Shiryon reservoirs + supply lines from them to Tsor'a	Centre	550	Not applicable	Not applicable	9	Not applicable	Private	Joint financing	Contractor tender
Water: infrastructure for treated water utilization	Under construction	Water Authority	Regional wastewater supplier- Yarkon-Carmel	Construction of infrastructure for utilization of treated waste water - reservoirs, transmission lines and pumping stations	Centre	450	Not applicable	Not applicable	9	Not applicable	Private	Joint financing	Contractor tender
Water: infrastructure for treated water utilization	Under construction	Water Authority	Jordan Valley - wastewater recovery plant	Stage B of a treated wastewater recovery plant. Construction of a brackish water desalination plant, a seasonal reservoir and pipeline systems	Jordan Valley	166	Not applicable	Q2/2021	5	Not applicable	Private	Joint financing	Contractor tender
Water: infrastructure for treated water utilization	Under construction	Water Authority	Regional wastewater supplier - southern coastal plain	Construction of infrastructure for utilization of treated waste water - reservoirs, transmission lines and pumping stations.	South	150	Not applicable	Not applicable	9	Not applicable	Private	Joint financing	Contractor tender
Water: infrastructure for treated water utilization	Initiation	The Accountant General / Water Authority	Supplemental treatment facility for SHAFDAN waters	Construction of an advanced industrial treatment plant for secondary surpluses from the SHAFDAN with an estimated volume of up to 75 million cubic meters per year, at an SAT equivalent quality. The treated wastewater will be connected to a line pumping the wastewater south following SAT treatment	SHAFDAN	TBD	Q2/2023	Q1/2025	3	Yes	Franchise	Cost	PPP

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project Description*	Location	Construction Cost Estimate (NIS millions)**	Tender issue - expected date	Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Water: desalination	Under construction	Water Authority/ Accountant General	Western Galilee	Desalination plant	Western Galilee	1,000	Q4/2020	Q1/2024	3	Yes	Franchise	Private	PPP
Water: desalination	Under construction	Water Authority/ Accountant General	Sorek B	Desalination plant	Centre	1,700	Q4/2018	Q2/2020	The construction has been delayed due to the war. The time of completion is not yet known	Yes	Franchise	Private	PPP
Water: desalination	Detailed design and/or financial closure	Water Authority/ Accountant General	Askelon 2027	Desalination plant	Centre	1,700	Q1/2025	Q2/2028	3	Yes	Franchise	Private	PPP
Water: Extraction	Under construction	Water Authority/ "Mekorot"	Borehole plan	Preservation and augmentation of production ability in "Mekorot" drillings: optimum utilization of natural water resources, development of new water sources, reliability and supply, operational flexibility, prevention of harm to water sources (pollution/brine spread prevention), strengthening, reinforcement and production supplementation as required to operate the national system and to integrate the above goals	Country- wide	420	Q1/2020	Q1/2023	3	Not applicable	Public	Cost	Contractor tender
Water: Transmission and production	Under construction	Water Authority	Operational system (command and control)	A system for managing the Mekorot water supply through coordination and synchronization of the core operational processes, optimal utilization of the water resources and improvement of the quality of the water delivered to the consumers	Country- wide	200	Q3/2021	Q4/2021	5	Not applicable	Public	Cost	Contractor tender
Sewage: transmission and distribution	Detailed design and/or financial closure	Water Authority/The Iron Water Corporation	Wadi Ara collector - Mei Iron corporation	Collects sewage from all settlements in Wadi Aara, Harish and more, providing solutions for future development and housing development	Wadi Ara	180	Q1/2022	Q1/2025	2	Not applicable	Public	Joint financing	Contractor tender

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project Description*	Location	Construction Cost Estimate (NIS millions)**	Tender issue - expected date	Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Sewage: transmission and distribution	Under construction	Water Authority	Upgrading the Nabi Musa wastewater treatment plant	Upgrading the Nabi Musa wastewater treatment plant	East Jerusalem	260	Q4/2021	Q2/2022	5	Not applicable	Public	Cost	Contractor tender
Sewage: transmission and distribution	Under construction	Water Authority	Collects from east Jerusalem to the Nabi Musa wastewater treatment plant	Collects from east Jerusalem to the Nabi Musa wastewater treatment plant	East Jerusalem	474	Q4/2021	Q4/2021	5	Not applicable	Public	Cost	Contractor tender
Sewage: transmission and distribution	Under construction	Water Authority	Nir Etzion wastewater treatment plant	Regional wastewater treatment plant with a design discharge of 32 thousand cubic meters	Nir Ets'yon	230	Q3/2017	Q1/2019	7	Not applicable	Public	Cost	Contractor tender
Sewage: transmission and distribution	Detailed planning	Water Authority	Ashdod wastewater treatment plant	Upgrade of the Ashdod wastewater treatment plant to provide a solution to the planned development of the city	Ashdod	110	Q4/2022	Q2/2023	3	Not applicable	Public	Cost	Contractor tender
Sewage: transmission and distribution	Under construction	Water Authority	Timorim wastewater treatment plant	Upgrade of the wastewater treatment plant to 30,000 cubic meters per day, including receiving the wastewater from the Hatsor wastewater treatment plant and providing a solution for development in the area	Timorim	200	Q4/2022	Q1/2024	4	Not applicable	Public	Joint financing	Contractor tender
Sewage: transmission and distribution	Detailed planning	Water Authority	Netiv HaLamed-Heh wastewater treatment plant	Construction of a regional wastewater treatment plant with a design discharge of 30.000 thousand cubic meters per day	Netiv HaLamed- Heh	256	Q2/2024	Q4/2024	4	Not applicable	Public	Cost	Contractor tender
Sewage: transmission and distribution	Tender	Water Authority	Kiryat Shemona wastewater treatment plant	Cancelation of the existing, old wastewater treatment plant and construction of a new plant, providing a solution for the cancelation of small wastewater treatment plants in the area and for developing the region	Kiryat Shemona North	145	Q3/2022	Q4/2024	5	Not applicable	Public	Joint financing	Contractor tender
Sewage: transmission and distribution	Detailed planning	Water Authority	Upgrade and enlargement of the Be'er Sheva wastewater treatment plant	Upgrade and expansion of the Be'er Sheva wastewater treatment plant to 74,000 cubic meters per day	Beer Sheva	150	Q2/2025	Q4/2026	3	Not applicable	Public	Cost	Contractor tender

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project Description*	Location	Construction Cost Estimate (NIS millions)**	Tender issue - expected date	Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Sewage: transmission and distribution	Detailed design and/or financial closure	Water Authority	Cancellation of the Tel Adashim wastewater treatment plant, including construction of wastewater transmission systems to the Afula/Dovrat wastewater treatment plant	Cancellation of the Tel Adashim wastewater treatment plant and connection of wastewater to the Afula/Dovrat system	Tel Adashim	100	Q2/2024	Q4/2025	3	Not applicable	Public	Cost	Contractor tender
Sewage: transmission and distribution	Detailed design and/or financial closure	Water Authority	Cancellation of the Zarzir wastewater treatment plant, including construction of wastewater transmission systems to the Yokneam wastewater treatment plant	Cancellation of the Zarzir wastewater treatment plant and connection of wastewater to the Yokneam system	Zarzir	100	Q1/2023	Q3/2023	3	Not applicable	Public	Cost	Contractor tender
Sewage: transmission and distribution	Under construction	Water Authority	Cancellation of the Herzliya wastewater treatment plant	Connecting Herzliya's wastewater to the Dan Municipal Union (AYN line)	Herzlia	175	Not applicable	Not applicable	To be completed in 2025	Not applicable	Public	Cost	Contractor tender
Sewage: transmission and distribution	Completed	Water Authority	Afula wastewater treatment plant, including the Ginegar pumping station	Construction of a regional wastewater treatment plant, expected to receive wastewater for the entire area- design discharge of 36,000 cubic meters per day.	Ginegar	130	Q1/2018	Q4/2018	5	Not applicable	Public	Cost	Contractor tender
Sewage: transmission and distribution	Under construction	Water Authority	Haifa wastewater treatment plant	Upgrade and expansion of the Haifa wastewater treatment plant to a design discharge of 150,000 cubic meters per day	Haifa	800	Q3/2021	Q1/2022	5	Not applicable	Public	Cost	Contractor tender
Sewage: transmission and distribution	Completed	Water Authority	Dan Municipal Union wastewater treatment plant (SHAFDAN)	Upgrade and expansion of the largest wastewater treatment plant in the Israel to a design discharge of 480,000 cubic meters per day	Centre	900	Q3/2017	Q4/2018	4	Not applicable	Public	Cost	Contractor tender

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project Description*	Location	Construction Cost Estimate (NIS millions)**	Tender issue - expected date	Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Sewage: transmission and distribution	Under construction	Water Authority	Master plan- Dan Municipal Union wastewater treatment plant	Upgrade and enlargement of the wastewater treatment plant to 560,000 cubic meters per day	Centre	2,000	Q1/2023	Q4/2023	5	Not applicable	Public	Cost	Contractor tender
Sewage: transmission and distribution	Under construction	Water Authority	Dovrat wastewater treatment plant	Upgrade and expansion of the wastewater treatment plant to 36,000 cubic meters per day	North	200	Q3/2021	Q1/2023	4	Not applicable	Public	Joint financing	Contractor tender
Sewage: transmission and distribution	Detailed design and/or financial closure	Water Authority	Etziona line	Connection of the Betar Illit region, Tzur Hadassah, Mateh Yehuda and settlements in the area to the Emek Ha'ella wastewater treatment plant	Centre	400	Q1/2023	Q1/2025	3.5	Not applicable	Public	Joint financing	Contractor tender
Sewage: transmission and distribution	Detailed design and/or financial closure	Water Authority	Ksalon line	Upgrade and line replacement	Centre	160	Q1/2025	Q4/2025	3	Not applicable	Public	Joint financing	Contractor tender
Sewage: transmission and distribution	Detailed design and/or financial closure	Water Authority	Shimshon wastewater treatment plant	Enlargement of the Shimshon wastewater treatment plant	Centre	234	Q2/2024	Q1/2025	4	Not applicable	Public	Joint financing	Contractor tender
Sewage: transmission and distribution	Detailed design and/or financial closure	Water Authority	Sde Ilan wastewater treatment plant	Enlargement of the Sde Ilan wastewater treatment plant to 48,000 cubic meters per day	North	480	Q1/2025	Q3/2025	3	Not applicable	Public	Joint financing	Contractor tender
Sewage: transmission and distribution	Detailed design and/or financial closure	Water Authority	Yad Hana wastewater treatment plant	Construction of a new wastewater treatment plant to receive wastewater from the areas of the Palestinian authority and wastewater from the Tnuvot wastewater treatment plant which is designated for closure	Centre	200	Q1/2025	Q3/2025	3	Under examination	TBD	TBD	TBD
Sewage: transmission and distribution	Tender	Water Authority	Carmiel wastewater treatment plant	Expansion of the wastewater treatment plant to 46,000 cubic meters per day, upgrading the transmission system and continued planning for further expansion	North	100	Q1/2024	Q4/2024	3	Not applicable	Public	Joint financing	Contractor tender
Sewage: transmission and distribution	Detailed design and/or financial closure	Water Authority	Hadera wastewater treatment plant	Upgrade and expansion of the Hadera wastewater treatment plant to 60,000 cubic meters per day.	Centre	170	Q1/2025	Q3/2025	4	Not applicable	Public	Joint financing	Contractor tender
Sewage: transmission and distribution	Detailed design and/or financial closure	Water Authority	Enlargement of the Akko wastewater treatment plant	Enlargement of the Akko wastewater treatment plant	North	200	Q1/2025	Q2/2025	3	Under examination	Public	Joint financing	Contractor tender

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project Description*	Location	Construction Cost Estimate (NIS millions)**	Tender issue - expected date	Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Fuel and LPG	Under construction	Petroleum & Energy Infrastruc- tures Ltd.	Business and operational continuity	Construction of a network of fuel pipelines for the supply of Diesel fuel in emergencies to private electricity generators in the south	The entire southern region	550	Q4/2020	Q4/2020	5	Not applicable	Public	Cost	Contractor tender
Fuel and LPG	Under construction	Petroleum & Energy Infrastructures Ltd.	Construction of tanks in the Eshel facility	Increasing the storage capacity for oil raffinates at the Eshel Facility in the south as a solution for the needs of the economy and also to provide flexibility in emergencies	Bnei Shimon	350	Q1/2022	Q3/2022	4	No	Public	Cost	Contractor tender
Fuel and LPG	Initiation	"Israel Electric Corporation"/ Israel Ports Development & Assets Company/ other	Diversion and renovation of the fuel links at the Port of Ashdod	In view of the physical condition of the fuel links at Ashdod and due to the construction of the South Port, the two links have to be rerouted northwards and part of the link has to be replaced. The entity executing the project will be the purchaser of the links, which are now up for sale	Port of Ashdod	150	Q2/2025	Q1/2026	2	Not applicable	Public	Joint financing	Contractor tender
Fuel and LPG	Tender	Fuel and Gas Administra- tion	LPG storage facility for strategic purposes	Strategic LNG storage facility for the market, meant for use as an emergency backup and partially for storage for small companies in order to encourage market competition	TBD	350	Q4/2024	Unknown	4	Yes	Franchise	Budgetary	Private execution
Fuel and LPG	Initiation	Accountant General	LNG storage facility	Strategic LNG storage facility for the market, meant for use as an emergency backup and partially for storage for small companies in order to encourage market competition	Yavor	TBD	PQ- Q2/2025- Q4/2025	Q3/2027	2.5	Yes	Franchise	PPP	PPP bid
Natural gas: Transmission	Detailed planning	Israel Natural Gas Lines Ltd.	Doubling of Nesher-Sorek	Construction of a 30" diameter line parallel to the existing 24" line, including repositioning of the existing 24" line, due to the train project (national infrastructure plan 79)	Ramla- Masmiyya area	140	Q4/2023	Q1/2025	2	Not applicable	Public	Cost	Contractor tender
Natural gas: Transmission	Completed	Israel Natural Gas Lines Ltd.	Doubling Aro'er-Rotem	Doubling of the Aro'er-Rotem section, addition of a 36" line parallel to the currently-operating 18" line	South	352	Q4/2021	Q3/2022	2	Not applicable	Public	Cost	Contractor tender
Natural gas: Transmission	Detailed planning	Israel Natural Gas Lines Ltd.	Ramat Hovav- Nitzana line	Additional route for gas export to Egypt project. On land pipeline from Ramat Hovav to Nitzana, 36" diameter, approximately 67 km in length, including construction of a compression station in Ramat Hovav	South	2100 (including EPC compression station). Cost of line alone approximately 950	Q4/2023	Q1/2025	3	Not applicable	Public	Private	Contractor tender

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project Description*	Location	Construction Cost Estimate (NIS millions)**	Tender issue - expected date	Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Natural gas: Transmission	Completed	Israel Natural Gas Lines Ltd.	Doubling of Dor-Hagit	Doubling of the transmission line Dor-Hagit	North	134	Q3/2021	Q4/2021	2	Not applicable	Public	Cost	Contractor tender
Natural gas: Transmission	Completed	Israel Natural Gas Lines Ltd.	Doubling of the transmission line Eshel Hanassi-Ramat Hovav	Doubling of 36" line with a length of approximately 24 km	Eshel HaNasi- Ramat Hovav	152	Q1/2021	Q2/2021	2	Not applicable	Public	Cost	Contractor tender
Natural gas: Transmission	Detailed planning	Israel Natural Gas Lines Ltd.	Transmission line Eshel Hanassi-Gaza Strip boundary	Construction of a transmission line Eshel Hanassi-Gaza Strip boundary. Conditional upon signing a transmission agreement with the exporter	Eshel HaNasi- Gaza Strip border	Frozen	TBD	TBD	TBD	Not applicable	Public	Other	Contractor tender
Natural gas: Transmission	Under construction	Israel Natural Gas Lines Ltd.	Underwater transmission line Ashdod- Ashkelon	Construction of a 42 km long, 36" marine transmission line between the coast of Ashdod and Ashkelon. In order to increase export to Egypt and to supply gas to units converted from coal to gas in the Rutenberg Power Plant in Askelon	Ashdod- Ashkelon underwa- ter line	800	Q1/2020	Q1/2021	Due to the "Swords of Iron" war, work stopped in 10.23. Re- commence- ment expect- ed in Q4/24. Completion in Q2/25	Not applicable	Public	Joint financing	Contractor tender
Natural gas: Transmission	Detailed planning	Israel Natural Gas Lines Ltd.	Afula-Jenin (the Green Line)	Construction of the Afula-Jenin (green line) transmission line. Conditional upon signing a transmission agreement with the exporter	North	Frozen	TBD	TBD	TBD	Not applicable	Public	Other	Contractor tender
Natural gas: Transmission	Completed	Israel Natural Gas Lines Ltd.	Transmission system to small and medium fields	Construction of an underwater transmission line to receive natural gas from new offshore gas fields (such as Karish-Tanin)	North	385	Q2/2018	Q1/2019	2.5	Not applicable	Public	Joint financing	Contractor tender

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project Description*	Location	Construction Cost Estimate (NIS millions)**	Tender issue - expected date	Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Natural gas: Transmission	Under construction	Israel Natural Gas Lines Ltd.	Hadera undersea line	Construction of a 5 km long, 24" undersea line, including implementation of an approximately 900 m long sleeve drilling to cross the beach, in order to connect the Orot Rabin power plant in Hadera to the undersea line for the purpose of connecting the converted units 5 and 6 to gas	North	380	Non-bid engage- ment. Baset on bid com- mittee Q4/22	Q2/2023	Due to the "Swords of Iron" war, work stopped in 10.23. Sleeve drilling for beach crossing works were completed 04.24. Re-commencement expected in Q1/25. Completion in Q1/26		Public	Cost	Contractor tender

### The Ministry of Finance

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### The Ministry of Finance

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project description	Location	Construction Cost Estimate (NIS millions)	issue -	Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Government construction	Detailed design/ financial closure	Government Development Administra- tion, Accountant General, Ministry of Finance	Government offices project at the Jerusalem Depot	Construction of a new government campus on lot 25 as part of the municipal development plan. Commencement of construction depends on completion of the works at the depot, which is being built below the intended building	Jerusalem	850	Q2/2022	Q3/2023	4	Yes	Public	Joint financing	PPP
Government construction	Tender	Government Development Administra- tion, Accountant General, Ministry of Finance	Government campus + courthouse in Afula	Construction of a government campus and courthouse in Afula	Afula	To be published	Q1/2024	Q2/2025	3	Yes	Public	Joint financing	PPP
Government construction	Under construction	Government Development Administra- tion, Accountant General, Ministry of Finance	Government Campus in Netanya	Construction of a Government Campus in Netanya	Netanya	212	Q4/2017	Q2/2020	4	Yes	Public	Joint financing	PPP
Government construction	Under construction	Government Development Administra- tion, Accountant General, Ministry of Finance	Regional campus in Jerusalem	Construction of a government campus for the Jerusalem district government units	Jerusalem	526	Q2/2016	Q1/2017	8	Yes	Public	Joint financing	PPP
Government construction	Tender	Government Development Administra- tion, Accountant General, Ministry of Finance	Gan Hotzvim	Construction of a government technological campus	Jerusalem	To be published	Q3/2024	TBD	5	Yes	Public	Joint financing	PPP

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project description	Location	Construction Cost Estimate (NIS millions)	issue -	Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Government construction	Tender	Government Development Administra- tion, Accountant General, Ministry of Finance	Social Security Headquarters	Construction of a structure for the Social Security Headquarters and Jerusalem district	Jerusalem	To be published	Q4/2024	Q2/2025	TBD	Yes	Public	Joint financing	РРР
Government construction	Tender	Not applicable	Court tower and court hall	Construction of the court hall and a tower in Jerusalem	Jerusalem	To be published	Q3/2024	Q2/2025	5	Yes	Public	Joint financing	PPP

### The Ministry of Defense

### The Ministry of Defense

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project description	Location	Construction Cost Estimate (NIS millions)	Tender issue - expected date	Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Israel Security Forces	Under construction	Not applicable	Intelligence City	Construction of bases in order to transfer most units of the Military Intelligence Directorate to the south, including the construction of the intelligence campus in Shoket Junction	South Shoket Junction	14,000	Issued	Q2/2022	6	Yes	Public	Joint financing	Contractor tender + PPP
Israel Security Forces	Under construction	Not applicable	AFB 21	Relocation of Flight School.	Hatserim	810	Issued	Q2/2021	6	No	Public	Budgetary	Contractor tender
Israel Security Forces	Under construction	Not applicable	AFB 21	Relocation of Cadet School	Carmiel	240	Q2/2022	Q1/2023	3	No	Public	Budgetary	Contractor tender
Israel Security Forces	Under construction	Not applicable	Netafim Logistics Center	Construction of the IDF's unified logistics center	North	4,000	Issued	Q4/2021	6	Yes	Public	Budgetary & private	Contractor tender + PPP
Israel Security Forces	Under construction	Not applicable	Beit Naballa Logistics Center	Construction of the IDF's unified logistics center	Centre		Issued	Q4/2021	5	Yes	Public	Budgetary & private	PPP
Israel Security Forces	Under construction	Not applicable	Mishmar HaNegev Logistics Center	Construction of the IDF's unified logistics center	South		Issued	Q4/2021	4	Yes	Public	Private	PPP
Israel Security Forces	Under construction	Not applicable	Ofek Rahav	Construction of a multi-unit structure to receive units form bases being vacated in the center of the country	Ramla	3,000	Issued	Q2/2024	5	Yes	Public	Private	PPP
Israel Security Forces	Under construction	Not applicable	Sde Dov-Hazor Alternative	Vacate Wing 15 and the Sde Dov contents, relocation of the main capabilities to Hazor Base	Hazor	750	Issued	Q4/2017	7	No	Public	Budgetary	Contractor tender
Israel Security Forces	Completed	Not applicable	Julis	Establishing the YAHALOM unit in the Julis base	Julis	635	Issued	Q4/2016	6	No	Public	Budgetary	Contractor tender
Israel Security Forces	Under construction	Not applicable	Gidonim	Relocation of units from the Teleprocessing Wing and military academies from Zerifin to Gidonim	Gidonim	250	Issued	Q1/2017	8.5	No	Public	Budgetary	Contractor tender
Israel Security Forces	Under construction	Not applicable	Southern Command Headquarters and the Teleprocessing Campus	Construction of bases for relocation of most of the Teleprocessing units to the south, including construction of the Technological Teleprocessing Campus adjacent to the Be'er Sheva Hi-Tech Park	Beer Sheva	7,000	Issued	Q2/2020	6	Yes	Public	Joint financing	Contractor tender + PPP

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project description	Location	Construction Cost Estimate (NIS millions)	Tender issue - expected date	Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Israel Security Forces	Under construction	Not applicable	Tel HaShomer Anchor	Construction of a Ministry of Defense complex at the Tel HaShomer Base (close to Beit HaBrosh)	Tel HaSho- mer	650	Issued	Q4/2022	3.5	Yes	Public	Budgetary	Contractor tender
Israel Security Forces	Under construction	Not applicable	Renovation of Line 16	Renovation of fuel line	South	250	Issued	Q4/2017	10	No	Public	Budgetary	Contractor tender
Israel Security Forces	Under construction	Not applicable	Temech 1	Multi story office structure for various IDF and Ministry of Defense units	General Staff of the Israel Defense Forces Base	1,500	Issued	Q1/2021	6.5	Yes	Public	Budgetary	Contractor tender
Israel Security Forces	Detailed planning	Not applicable	Northern Border	Construction of a wall-type obstacle in the Lebanon obstacle	Lebanon Border	500	Issued	Q2/2022	3	Not applicable	Public	Budgetary	Contractor tender
Israel Security Forces	Completed	Not applicable	The Seam Obstacle	Construction of an obstacle on the seam border	The Seam Obstacle	320	Issued	Q2/2022	2.5	Not applicable	Public	Budgetary	Contractor tender
Settlement fortification	Under construction	Directorate of Engineering and Development in the Ministry of Defense through Managing companies	Northern fortification - "private fortification"	Solutions for the fortification of residents of the north who do not have up-to-standard fortification in settlements 0-1 km from the Lebanon border	Northern Border - settle- ments 0-1 km away	700	Varies based on the stage of planning and permits in each set- tlement	Q3/2021	8	No	Public	Budgetary	Contractor tender
Israel Security Forces	Rehabilitation of the seawall- in the center	Not applicable	Convergence of the Red Sea Arean Base, Eilat	Convergence at the nave base in Eilat for the purpose of developing urban infrastructure and tourism	Eilat	350	Seawall- published in Q4/2024	Seawall- Q3/2024	7	No	Public	Budgetary	Contractor tender
	Harbor convergence - detailed planning						Harbor conver- gence- Q4/2027	Harbor convergence- Q1/2027					

### The Ministry of Health

### The Ministry of Health

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project description	Location	Construction Cost Estimate (NIS millions)	Tender issue - expected date	Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Social Infrastructures	Initiation	TBD	Construction of new hospital in Beer Sheba	Construction of a new hospital in the Negev area in accordance with the professional model and principals detailed in Government Decision No. 2025 from 23.9.2014	Beer Sheva	TBD	TBD	TBD	6	Yes	Public	Joint financing	TBD
Social Infrastructures	Under construction	Ministry of Health - "Sheba" Hospital	Infrastructure and hospitalization construction within the medical center	Implementation of various projects based on a list within the framework of the "Tnufa" program to converge the hospital	Ramat Gan	1,200	Q1/2020	Q2/2020	10	Unknown	Public	Budgetary	Contractor tender
Social Infrastructures	Under construction	Clalit Health Services	"Clalit" - "Soroka" Hospital	Secured neonatal unit	Beer Sheva	136	Q2/2021	Q4/2021	3.5	Not applicable	Public	Joint financing	Contractor tender
Social Infrastructures	Initiation	Planning Administration - Ministry of Health	Relocation of the Be'er Ya'akov- Ness- Ziona mental health medical centers- Ness- Ziona to the grounds of the "Assaf Harofeh" Medical Center	Program to relocate and reinforce psychiatry	Be'er Ya'akov	1,300	TBD	TBD	5	No	Public	Budgetary	Contractor tender
Social Infrastructures	Tender	Planning Ad- ministration - Ministry of Health	Reinforcement of the psychiatric hospitalization network	Seven-year plan to improve hospitalization conditions in psychiatry	Country- wide	400	TBD	TBD	7	Not applicable	Public	Budgetary	Contractor tender
Social Infrastructures	Under construction	Clalit Health Services	"Clalit" - "HaEmek" Hospital	Cancer Center	Afula	333	Q3/2017	Q4/2017	7	Not applicable	Public	Joint financing	Contractor tender
Social Infrastructures	Under construction	Clalit Health Services	"Clalit" - "Meir" Hospital	Emergency room and skeleton for fortified operating rooms- Phase A	Kfar Sava	281	Q1/2017	Q3/2017	7	Not applicable	Public	Joint financing	Contractor tender
Social Infrastructures	Initiation	Clalit Health Services	"Clalit" - Herzfeld Hospita	General renovation and addition of secure spaces	Gedera	130	TBD	TBD	5	Not applicable	Public	Joint financing	Contractor tender

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project description	Location	Construction Cost Estimate (NIS millions)	Tender issue - expected date	Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Social Infrastructures	Under construction	Planning Administration - Ministry of Health	Construction of a rehabilitation ward in the Poriya Medical Center	Construction of a rehabilitation center at "Poria" Hospital in accordance with Decision No. 2262	Tiberias	296	Q3/2019	Q4/2019	5	Not applicable	Public	Budgetary	Contractor tender
Social Infrastructures	Under construction	Jerusalem Mental Health Center (Eitanim Campuses)	Improving the psychiatry setting	A pediatric hospitalization ward and an additional floor for autistic patients, 2 hospitalization wards and an adult emergency room	Eitanim (Mateh Yehuda)	120	Q4/2020	Q1/2021	5	Not applicable	Public	Budgetary	Contractor tender
Social Infrastructures	Completed	Planning Administration - Ministry of Health	Upgrading intensive care in the periphery	Expansion and fortification of an intensive care unit at "Ziv" Medical Center and construction of an intensive care floor at "Poria"	Safed and Tiberias	100	Q1/2021	Q1/2021	3	Not applicable	Public	Budgetary	Contractor tender
Social Infrastructures	Under construction	Planning Administration - Ministry of Health	Construction of an emergency care department at "Hillel Yaffe" Hospital	Construction of a fortified emergency care department, including additional posts as well as a new hospitalization structure	Hadera	240	Q4/2023	Q1/2024	4	Not applicable	Public	Budgetary	Contractor tender
Social Infrastructures	Under construction	Planning Administration - Ministry of Health	Construction of an emergency care department at "Shamir" Medical Center.	Fortified emergency care department + foundation for hospitalization tower	Be'er Ya'akov	235	Q1/2024	Q2/2024	4	Not applicable	Public	Budgetary	Contractor tender
Social Infrastructures	Initiation	TBD	Construction of a new hospital in Kiryat Ata	Government decision No. 1231 from 6.3.22 to relocate one of the hospitals in Haifa (Carmel or Bnei Zion) to a campus in Kiryat Ata, which in the long term may house 1,200 beds. A director's decision has recently been published- for construction by "Clalit" Health Services	Kiryat Ata	TBD	TBD	TBD	6	Yes	Public	Joint financing	TBD
Social Infrastructures	Initiation	Planning Administration - Ministry of Health	Relocation of the "Mazor" Mental Health Center	Relocation of the "Mazor" Mental Health Center to Nahariya and "Poria".	Nahariya and Tiberius	750	TBD	TBD	5	No	Public	Joint financing	Contractor tender
Social Infrastructures	Initiation	Planning Administration - Ministry of Health	Relocation of the Institute of Forensic Medicine	Relocation of the Institute of Forensic Medicine from Abu Kabir to the "Shamir" campus	Be'er Ya'akov	230	Q1/2024	Q2/2024	3	Not applicable	Public	Joint financing	Contractor tender
Social Infrastructures	Initiation	Planning Administration - Ministry of Health	Relocation of the Public Health Laboratory	Relocation of the Public Health Laboratory from Abu Kabir to the "Shamir" campus	Be'er Ya'akov	470	TBD	TBD	5	Not applicable	Public	Budgetary	Contractor tender

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project description	Location	Construction Cost Estimate (NIS millions)	Tender issue - expected date	Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Social Infrastructures	Under construction	Clalit Health Services	"Clalit" - "Rabin Beilinson" Hospital	Hospitalization system complex- structure skeleton and envelope	Petach Tikva	156	Under construction	Q3/2014	11	Not applicable	Public	Joint financing	Contractor tender
Social Infrastructures	Under construction	Clalit Health Services	Clalit- Rabin Beilinson Medical Center	Additional floors in the "Davidoff" building and modifications in lower floors	Petach Tikva	246	Under construc- tion	Q4/2016	9	Not applicable	Public	Joint financing	Contractor tender
Social Infrastructures	Tender	Clalit Health Services	Clalit- Rabin "Beilinson" Hospital	Western complex- stage A finishing works- Brain and Heart Center	Petach Tikva	375	Q3/2024	Q1/2025	2	Not applicable	Public	Joint financing	Contractor tender
Social Infrastructures	Tender	Clalit Health Services	Clalit- Emek Medical Center	Psychiatry structure	Afula	155	Q4/2025	Q2/2026	2.5	Not applicable	Public	Joint financing	Contractor tender
Social Infrastructures	Initiation	Clalit Health Services	Clalit- Meir Medical Center	Building 16- Operating rooms- finishing and system works	Kfar Sava	206	TBD	TBD	TBD	Not applicable	Public	Joint financing	Contractor tender
Social Infrastructures	Under construction	Clalit Health Services	"Clalit" - "Yoseftal" Hospital	New fortified structure, including operating rooms, sterile supply and delivery rooms within the framework of Government Decision No. 4662	Eilat	169.5	Under construc- tion	Q4/2022	5	Not applicable	Public	Joint financing	Contractor tender
Social Infrastructures	Under construction	Clalit Health Services	Clalit- Soroka Medical Center	Construction of rehabilitation building	Beer Sheva	101	Under construction	Q3/2021	4	Not applicable	Public	Joint financing	Contractor tender
Social Infrastructures	Tender	Clalit Health Services	Clalit- Soroka Medical Center	Psychiatry structure	Beer Sheva	185	Q4/2025	Q2/2026	2.5	Not applicable	Public	Joint financing	Contractor tender
Social Infrastructures	Under construction	"Hadassa Medical Organization"	Building 9 (the round building)	Addition of 3 floors + earthquake reinforcement + construction of 9 wards + intensive care ward- at "Hadassa" Ein Karem	Jerusalem	400	Q4/2019	Q1/2020	6	Not applicable	Public	Joint financing	Contractor tender
Social Infrastructures	Under construction	"Hadassa Medical Organization"	Rehabilitation structure	Rehabilitation hospital at "Hadassa" Mount Scopus	Jerusalem	360	Q4/2019	Q1/2020	5	Not applicable	Public	Joint financing	Contractor tender
Social Infrastructures	Initiation	The Ministry of Health	Relocation of psychiatry	Relocation of psychiatry to the Ziv Medical Center as part of the government decision to expand the Faculty of Medicine (1531)	Tzfat	130	Q4/2024	Q1/2025	4	Not applicable	Public	Budgetary	Contractor tender
Social Infrastructures	Tender	"Clalit"/ Ministry of Health/ Planning Ad- ministration/ "Hadassa"/ independent	Fortification projects due to the "Swords of Iron" war	Fortification projects to increase the number of fortified beds and to maintain operational flow in all medical institutions in Israrl due to the "Swords of Iron" war	Country- wide	450	Q4/2023	Q4/2024	1	Not applicable	Not applicable	Budgetary	Contractor tender

### The Ministry of National Security

### The Ministry of National Security

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project description	Location	Construction Cost Estimate (NIS millions)	issue -	Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Incarceration	Initiation	1. Israel Prison Service 2. The Ministry of Finance - Accountant General Inter- Ministerial Bid Committee	Megiddo Incarceration Cluster	Construction of the Megiddo Incarceration Cluster, constituting 2,600 incarceration spaces, in order to replace small and inefficient incarceration spaces of identical scope, so long as consistent adherence to the verdict pertaining to living area is guaranteed. As part of the project, infrastructure will be constructed to allow future expansion to up to 4,000 incarceration spaces	Iron to Megiddo Junction	2,500	Q4/2025	Q1/2028	4	Yes	TBD	Joint financing	РРР

## The Ministry of Environmental Protection

### The Ministry of Environmental Protection

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project description	Location	Construction Cost Estimate (NIS millions)		Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Environment: Waste Management	Under construction	Inter- Ministerial Bid Committee	Waste Treatment Facility	The purpose of the project is to minimize the burial of domestic waste and to encourage waste treatment using advanced technologies, in order to separate waste into recycling products, produce power through anerobic digestion, and produce compost. The facility is expected to process up to 1,000 tons per day. The facility will be constructed near the SHAFDAN	SHAFDAN	700	Q4/2014	Q1/2023	3	Yes	Franchise	Joint financing	PPP
Environment: Protecting the Coastal Cliff	Under construction	The Mediterranean Coastal Cliffs Preservation Government Company Ltd.	Breakwaters and beach nourishment in the Sironit- Argamn beaches	Construction of 12 breakwaters and feeding sand on the Sironit- Argaman beaches	Netanya	225	Q2/2020	Q4/2020	5	Not applicable	Public	Budgetary	Contractor tender
Environment: Waste Management	Tender	Inter-	Waste energy salvage facility	The purpose of the project is to minimize the burial of domestic and urban waste using burning technology and feeding salvaged energy into the power grid	Neot Hovav	TBD	Q1/2024	Q1/2027	3	Yes	Franchise	Joint financing	PPP
Environment: Waste Management	Under construction	Eshkol Regional Council	Waste Treatment Facility	As part of Government Decision No. 462, the purpose of the project is to minimize the burial of	Daya Waste Site, Eshkol Regional Council	400	Q4/2021	Q4/2024	3	Yes	Franchise	Joint financing	Contractor tender

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project description	Location	Construction Cost Estimate (NIS millions)		Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Environment: contaminated soil rehabilitation	Under construction		1 /	Rehabilitation of the site, including a landfill, within the framework of the national project to rehabilitate state land. A residential neighborhood is planned to be constructed on the site		Over NIS 100 Million*	Not applicable	Q2/2024	3	Not applicable	Public	Budgetary	Combined self-construction and contractor construction
Environment: contaminated soil rehabilitation	Under construction	The Environmental Services Company	Netanya Waste Disposal Site	Rehabilitation of the landfill within the framework of the national project to rehabilitate state land. A residential neighborhood is planned to be constructed on the site	Netanya	Over NIS 100 Million*	Not applicable	Q3/2018	6	Not applicable	Public	Budgetary	Combined self- construction and contractor construction

### Ministry of Education

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#### **Ministry of Education**

Year	2024	2025	2026	2027	2028
Construction of classrooms <sup>1</sup>	2,572	2,585	2,055	2,689	2,743
Daycare center development <sup>2</sup>					
Kindergarten development <sup>3</sup>	814	818	650	851	868
Structural reinforcement	80	80	80	80	80
Renovation of buildings and maintenance of existing buildings	50	50	50	50	50
School accessibility	122	122	122	122	122

The amounts represent planning in accordance with the five-year-plan, so changes may occur.<sup>4</sup>

The amounts are a forecast for debt limit-type budgets (NIS M).

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<sup>1</sup> The existing government decision to develop classrooms ends in 2026. Data presented in 2027 is subject to change.

<sup>2</sup> government decision No. 951. A government decision about daycare center development for 2024-2027 has not been made.

<sup>3</sup> The budget for construction of classrooms and kindergartens is updated in accordance with the construction inputs index, which is published annually on January 15.

<sup>4</sup> The amounts specified include a State budgetary expenditure only. They do not include investments made by extra-budgetary sources. The amounts may vary according to the size of the extra-budgetary sources that will be allocated for construction of the classrooms and kindergartens.

# The Ministry of Agriculture and Food Security

### The Ministry of Agriculture and Food Security

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project description	Location	Construction Cost Estimate (NIS millions)		Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Runoff managment	Detailed design and/or financial closure	The Ministry of Agriculture	Ayalon Stream A2 regulation facility	Treatment of Ayalon Stream up highway 4 + construction of regulation facility	Moshav Hemed lands, east of where the stream crosses highway 4	240	Q1/2025	Q3/2025	Unknown	Not applicable	Public	Joint financing	Contractor tender
Runoff managment	Tender	The Ministry of Agriculture	The Kinet Canal	Concreting and expansion of the Kinet Canal in the Red Sea estuary segment	Northeast Eilat, near the lagoon devel- opment project	200	Q3/2024	Q1/2025	5	Not applicable	Public	Budgetary	Contractor tender
Runoff managment	Initiation	The Ministry of Agriculture	Protection of Kiryat Ata and the surrounding area	Treatment of Shefa-Amr Stream uptown and in town	Kiryat Ata	210	Q4/2025	Q3/2026	Unknown	Not applicable	Public	Joint financing	Contractor tender
Runoff managment	Initiation	The Ministry of Agriculture	Nordia Stream	Treatment of Nordia Stream to allow the development of the Banana Neighborhood and the Ilanot Metropolitan Holiday Area	Netanya	220	Q4/2025	Q3/2026	Unknown	Not applicable	Public	Joint financing	Contractor tender
Runoff managment	Initiation	The Ministry of Agriculture	Ayalon Stream sea drainage	Proper drainage of the Tel-Aviv Metropolitan Area, allowing the development of a fourth rail	Holon	2000	TBD	TBD	Unknown	Not applicable	Public	Joint financing	Contractor tender
Runoff managment	Initiation	The Ministry of Agriculture	Evron Reservoir	Evron Reservoir, to protect Nahariya	Evron	100	TBD	TBD	TBD	Not applicable	Public	Joint financing	Contractor tender

# The Ministry of Economy and Industry

### The Ministry of Economy and Industry

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project description	Location	Construction Cost Estimate (NIS millions)		Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Industrial Area	Under construction	Industrial Area Administration in the Ministry of Economy and Industry	Emek Industrial Area- stage F	Development of Emek Industrial Area- stage F	Beer Sheva	125	Q2/2022	Q3/2022	30	Not applicable	Public	Joint financing	Contractor tender
Industrial Area	Under construction		1 7	Development and marketing of Shaked Industrial Area in Ofakim	Ofakim	116	_	Being implemented	30	Not applicable	Public	Joint financing	Contractor tender
Industrial Area	Detailed planning		Expansion of Ariel's industrial area	Planning, development and marketing of Ariel's industrial area	Carmiel	120	Q1/2025	Q3/2025	20	Not applicable	Public	Joint financing	Contractor tender
Industrial Area	Detailed planning	Upper Galilee Regional Council	Expansion of the Safed-Hatzor HaGlilit-Rosh Pinna industrial area	Planning, development and marketing of the Safed-Hatzor HaGlilit-Rosh Pinna industrial area	Hatzor HaGlilit	112	Q4/2025	Q1/2026	20	Not applicable	Public	Joint financing	Contractor tender
Industrial Area	Detailed planning	Mashhad Llocal Councol	Mashhad Industrial Area	Planning, development and marketing of the Mashhad industrial area	Mashhad	198	Q1/2025	Q3/2025	20	Not applicable	Private	Joint financing	Contractor tender

## The Ministry of Welfare and Social Affairs

#### The Ministry of Welfare and Social Affairs

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project description	Location	Construction Cost Estimate (NIS millions)		Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Memorialization	Initiation	The Ministry of Welfare and Social Affairs	Memorialization Hall for Victims of Hostilities	Construction of the Memorialization Hall for Victims of Hostilities in accordance with Government Decision No. 628 from 14 November 2021	Mount Hetzel	135	Q3/2025	Q2/2026	3	Not applicable	Public	Budgetary	Contractor tender
Welfare	Initiation	The Ministry of Welfare and Social Affairs	according to the department of emergency and security + government	The list of facilities has not been finalized because the project is in the mapping stages and is being partially implemented by the Home Front Command. Nis 40 million have been paid, with a goal of an additional NIS 50 million this year, and an uncertain updated estimate of approximately another NIS 60 million (implemented through a contractor bid by the Home Front Command)	National	150	Q2/2019	Q3/2019	10	Not applicable	Not applicable	Budgetary	Contractor tender
Welfare	Initiation	The Ministry of Welfare and Social Affairs	Additional beds for youth shelters	Construction of youth shelter stage C- in the municipal development plan update stages	Tlalim	110	Q1/2026	Q2/2026	4	Under examination	Public	Budgetary	Contractor tender
Welfare	Initiation	The Ministry of Welfare and Social Affairs	Additional beds for youth shelters	Construction of a new youth shelter - in the municipal development plan update stages		200	Q1/2026	Q2/2026	6	Under examination	Public	Budgetary	PPP
Welfare	Initiation	The Ministry of Welfare and Social Affairs	Additional beds for youth shelters	Construction of a new youth shelter - in the municipal development plan update stages		250	Q1/2026	Q2/2026	6	Under examination	Public	Public	Contractor tender
Welfare	Initiation	The Ministry of Welfare and Social Affairs	Additional beds for youth shelters	Construction of a new youth shelter - in the municipal development plan update stages, stage B will begin at completion of stage A		200	Q1/2026	TBD	4	Under examination	Public	Public	Contractor tender
Welfare	Initiation	The Ministry of Welfare and Social Affairs	Additional beds for youth shelters	Shelter expansion to 6 groups	Yarka	100	Q1/2026	TBD	3	Under examination	Public	Budgetary	Contractor tender

### The Ministry of Communications

### The Ministry of Communications

Infrastructure sector	Project Status	Managing authority / corporation	Project name	Project description	Location	Construction Cost Estimate (NIS millions)	issue -	Start of construction - expected date	Construction duration (years)	Project evaluated for PPP compatibility?	Mode of ownership	Financing method	Expected execution method
Communica- tions	Completed		a 5th generation cellular network through a frequency bid for generations	Frequency tender for cellular technologies- 4G and 5G. The tender will be auctioning various frequency bands. Part of them will upgrade the existing networks (4G) and others will form the basis for the 5G networks in Israel	Country- wide	2,000	Q1/2020	Q3/2020	4	Yes	Private	Joint financing	Private execution
Communica- tions	Under construction		ultra-broadband communications network in areas	The Universal Fund (whose sources come from payments made by license owners in the telecommunications market) will issue tenders for financial support from the Fund's sources. The tenders will be for the deployment of advanced telecommunication infrastructures in low cost-benefit areas	Country- wide	500	Q4/2021	Q2/2022	5	Yes	Private	Private	Private execution

