



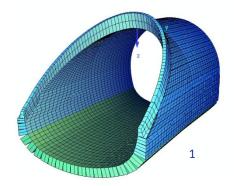
## Who we are

I. Mavrakis & Partners S.A. was founded in 1999 and is the successor state of the private practice of Ioannis G. Mavrakis, who started his carrier as a civil engineer back in 1978. Up until December 2003, I. Mavrakis & Partners S.A., was operating in parallel with F. Karydakis-I. Mavrakis & Partners Ltd. Throughout all these years, technical excellence, highly educated staff and teamwork have always been the key assets helping us evolve into one of the most reputable consulting firms in Greece, serving clients in the private and mainly in the public sector.

Maintaining all the high standards that have brought us to where we are now and staying up to date in a constantly evolving field are two very important aspects. At I. Mavrakis & Partners S.A. we believe that progressing is achieved by investing in our people and with that in mind, a continuing education and training system has been established. State of the art software, engineered by major software developers, is used in all our projects ( SOFiSTiK, RIB, Bentley, etc.).

Since the firm's founding, infrastructure projects and more specifically bridges have always been our main area of expertise, starting from the initial phase of the conceptual design and going all the way through the detailed design and supervision during the construction stage. However, throughout the years, I. Mavrakis & Partners S.A. has also been involved in the design of major building, transport and marine projects. Our ability to deliver each and every one of the assigned projects in short deadlines and at the same time in the highest possible quality enhances the competitiveness of our company in the field of structural engineering.

### TUNNELS

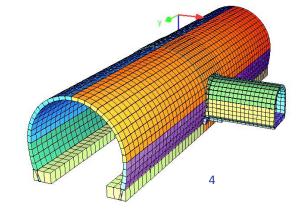


- 1. TU2 tunnel at Edessa Florina trunk road
- 2. Cut & cover (25x250m) Thessaloniki
- 3. Edessa bypass Cut & cover tunnel
- 4. Trunk tunnel road at Kleisoura
- 5. Shotcrete lining



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- 6. Composite bridge at Thessaloniki Port
- 7. Steel Tied Arch Footbridge over Lagada Str.
- 8. Motorway Interchange at Thessaloniki Airport
- 9. Motorway Interchange at Oreokastro Thessaloniki
- 10. Egnatia Motorway Bridge at Asprovalta









- 11. Steel Tied Arch Footbridge over Tripotamos river
- 12. Dual Carriageway bridge at Krystallopigi
- 13. Composite bridge over Aliakmon river
- 14. Bridge over Portaikos river
- 15. Movable couplers at Portaikos river





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- 16. Bridge over Tripotamos river
- 17. Elevated motorway at Thessaloniki Port
- 18. Bridge at Edessa bypass
- 19. Composite bridge over Ladonas river
- 20. Balanced cantilever bridge over Agras river





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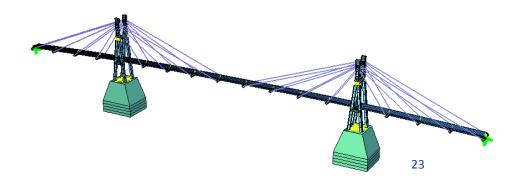


### BRIDGES





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- 21. Bridge over Litheos river
- 22. Motorway Interchange at Sindos
- 23. Cable stayed footbridge over Portaikos river
- 24. Bridge over Topaliaris stream
- 25. Cable stayed footbridge over Portaikos river



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26. Motorway Interchange at Thessaloniki Airport

- 27. Dual Carriageway bridge at Krystallopigi
- 28. Elevated motorway at Thessaloniki Port
- 29. Bridge over Sarantaporos river
- 30. Composite bridge over Acheloos river (Mesochora)



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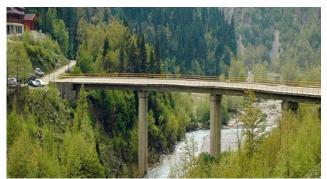


## BRIDGES



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- 31. Multi-span railway bridge over Enipeas river
- 32. Bridge over Acheloos river
- 33. Multi-span bridge over Aliakmonas river
- 34. Composite bridge at Thessaloniki Port
- 35. Elevated motorway at Thessaloniki Port

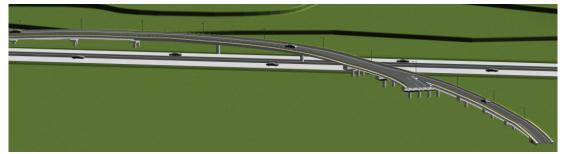


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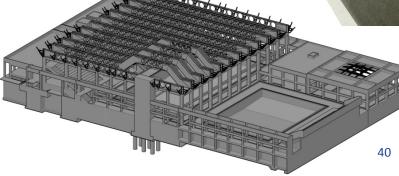
37. Open theater at Thermi City Council

38. Naval Staff Insurance Org. Offices Building

39. Thermi City Hall

40. Ambelokipoi public swimming pool











- 41. International Broadcasting Center Athens 2004 Golden Hall
- 42. Ministry of Finance (I.T. building)
- 43. Building complex for the housing of O.G.S.C. Athens 2004
- 44. Offices building complex in Marousi
- 45. International Conventional Center "I.Velidis"





### BUILDINGS



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- 46. School building at archaeological site
- 47. Shopping center at Pylaia
- 48. University building in Kilkis
- 49. Police vehicle garage at Raidestos
- 50. Highschool at Volos



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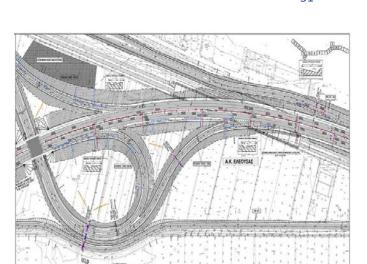
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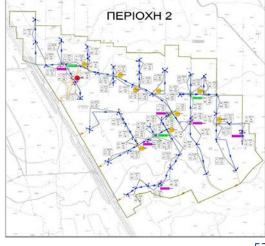
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#### WATER



- 51. Flood control at Tripotamos river
- 52. Irrigation network for agriculture at lake Koroneia
- 53. Road drainage at Chalkidona Melissi
- 54. Earth dam at Logga (height 27m)
- 55. Port at Nea Kallikrateia





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- 56. Prestressed tensile structure (Athens)
- 57. Steel lighting masts at Kaftantzogleio Stadium
- 58. Bridge pier strengthening
- 59. Aircraft Hangar at Athens International Airport (2x175m)
- 60. Structural appraisal & retrofitting of Villa Kazouli



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- 61. Bored pile group foundation62. Piling at "Egnatia Odos" bridges63. Aircraft Hangar at Athens International Airport (2x175m)
- 64. Retaining wall with prestressed anchor
- 65. Bridge pier strengthening











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