

EvAAL track on indoor localization

1st – 5th July

Universidad Politécnica de Madrid
Escuela Técnica Superior de Ingenieros de Telecomunicación
Avenida Complutense s/n
Ciudad Universitaria
28040 Madrid

1 LOGISTIC INFORMATION

ETSIT can be reached by bus, underground, or taxi. Bus line F comes from "Cuatro Caminos" (point 1 on [map 2](#)) and bus line 82 comes from "Moncloa" (point 2 on [map 2](#)). Both stop at ETSIT's entrance when coming from Cuatro Caminos or Moncloa. However, to take the bus in the return direction you must go to a different bus stop. See details on [map 3](#).



The underground station "Ciudad Universitaria", [line 6](#), is the closest to ETSIT (1 km away approximately). Cuatro Caminos and Moncloa also have stations in the same line. See the [complete map of underground lines](#). Very close to the "Ciudad Universitaria" station you can connect with bus lines 82, G or U, which stop at ETSIT's entrance.

In Madrid, the underground is usually called "El Metro". Metro tickets and bus tickets cost 1 € each. At underground stations you can buy a combined ticket called "[metrobus](#)" that is valid for ten trips (underground or bus) and costs 6,70 €. The Metro is closed at nights from 2 am to 6 am.

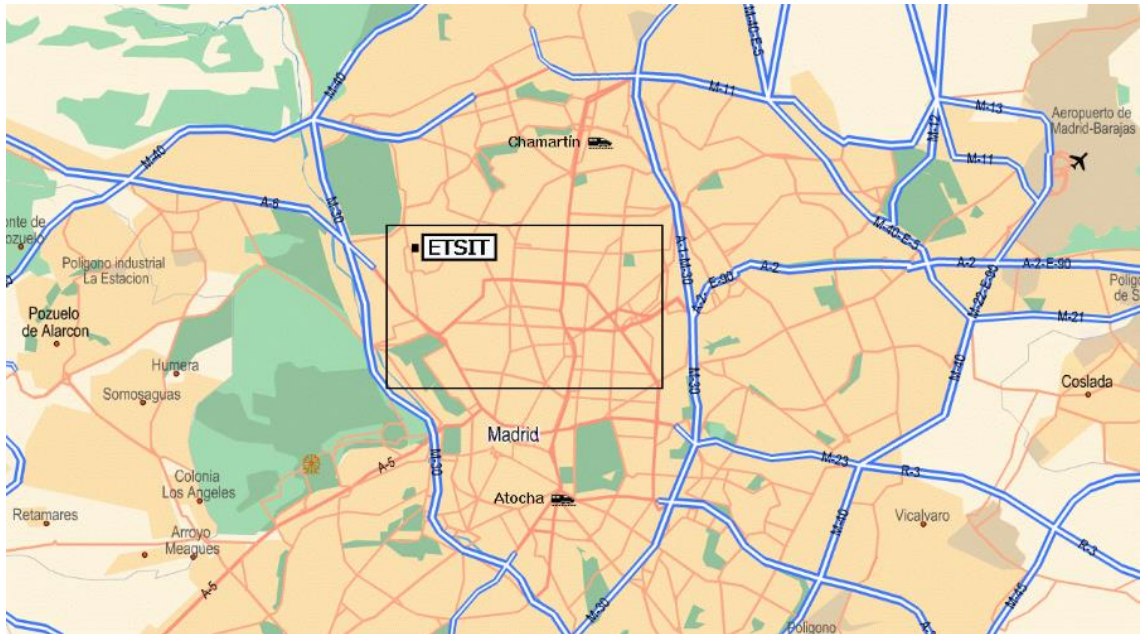
The international airport [Madrid-Barajas](#) is located 12 km east of Madrid. See [map 1](#). There are 4 terminals:

- **Terminals 1, 2 and 3 (T1, T2 and T3) are collocated and can be reached by metro with the underground station "Aeropuerto T1-T2-T3" ([line 8](#)), as well as bus line 200 which goes from terminals T1, T2, and T3 to "Avenida de América" (point 3 on [map 2](#)).**
- **The new terminal 4 (T4 and its satellite T4S) is used by Iberia and other airlines. It can be reached also by metro with the underground station "Aeropuerto T4" ([line 8](#)). Bus line 204 goes from terminal T4 to "Avenida de América". Free shuttle buses link all four terminals.**

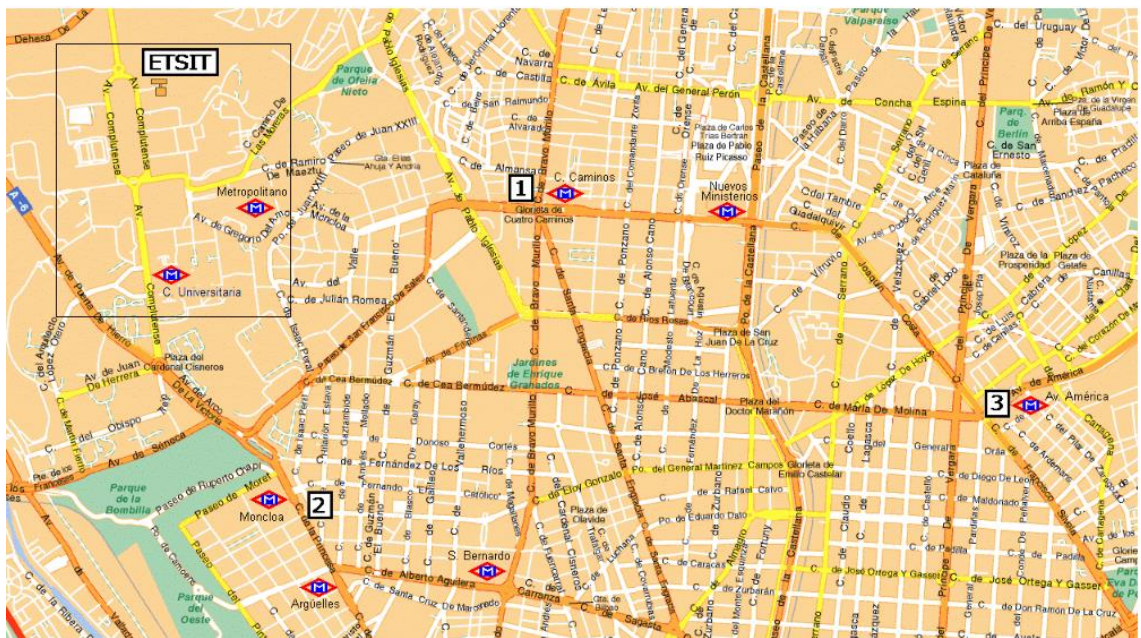
The metro ticket when going or coming from the airport terminals cost 4.5€. If you go to the airport from the city, you should buy a special metro ticket for the airport (4.5€) instead of the normal one (1.5€).

If you take a taxi, the initial fare is 1,95 € between 6 am and 10 pm from Monday to Sunday, 2,15 € between 10 pm and 6 am from Monday to Friday, and 2,95 € between 10 pm and 6 am at weekends and holidays. The supplementary fare for trips from/to the airport is 5,75 €. There is no extra charge for luggage. The taxi tariff, shown in the taximeter, is "1" (0,92 €/km) Monday through Friday from 6 am to 10 pm, or "2" (1,06 €/km) at nights from 10 pm to 6 am, weekends, and holidays. To ask for a receipt say "Un recibo, por favor".

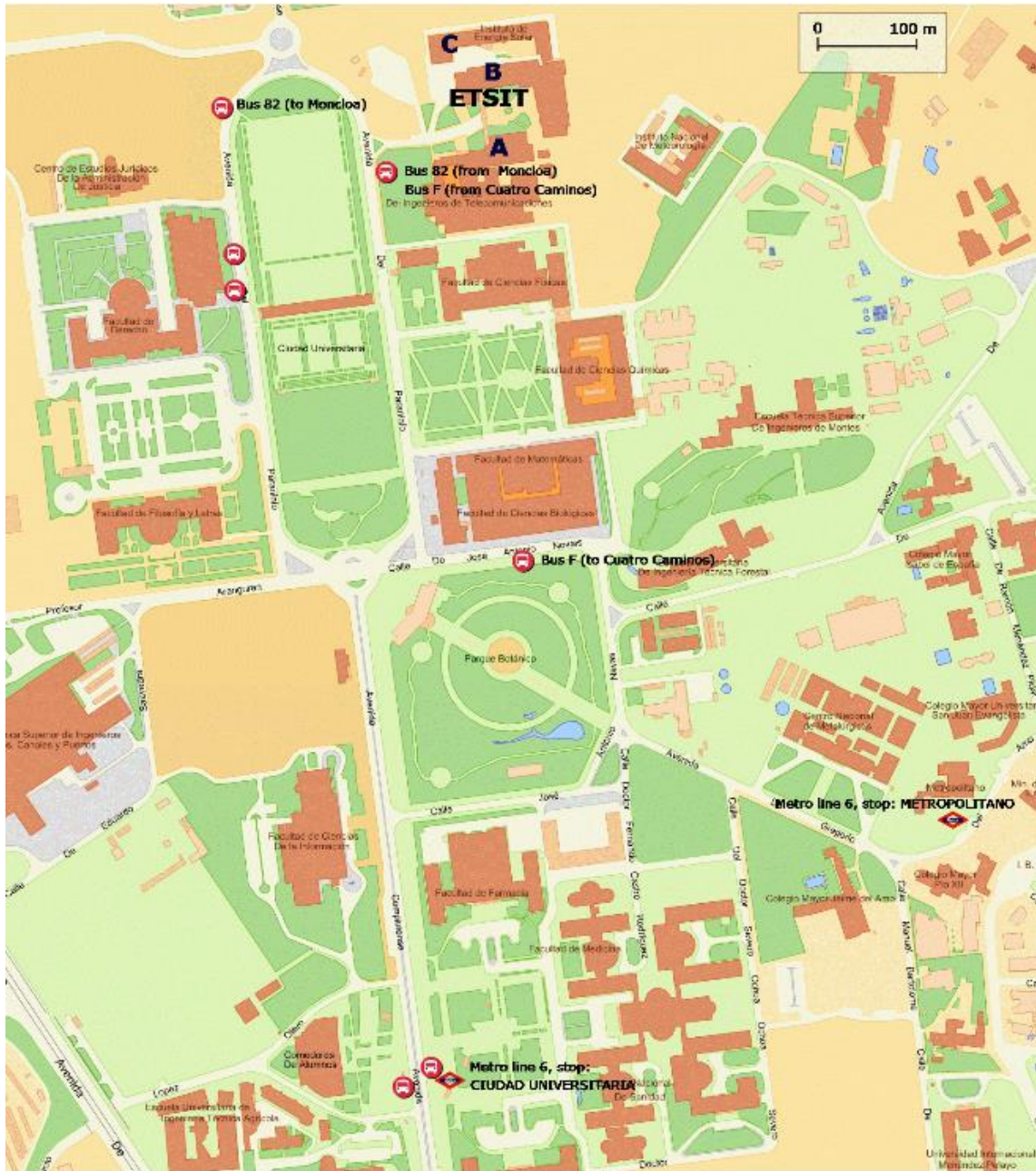
PLEASE NOTE THAT FEES CHANGE QUITE OFTEN, THIS INFORMATION CAN BE OUTDATED; PLEASE CONSULT THE COMPANIES WEBSITES TO BE SURE.



Map 1



Map 2



Map 3

Líneas

- 1 Pinar de Chamartín / Valdecarreros
- 2 La Elipa / Cuatro Caminos
- 3 Villaverde Alto / Moncloa
- 4 Argüelles / Pinar de Chamartín
- 5 Alameda de Osuna / Casa de Campo
- 6 Circular
- 7 Hospital de Henares / FETIS
- 8 Nuevos Ministerios / Aeropuerto
- 9 Herrera Ossa / Arsenal del Rey
- 10 Hospital del Norte / Puerta del Sur
- 11 Plaza Elíptica / La Peñeta
- 12 Metrosur
- 13 Opera / Príncipe Pío
- 14 Pinar de Chamartín / Las Tablas
- 15 Colonia Jardín / Estación de Aravaca
- 16 Colonia Jardín / Puerta de Buzoella

Simbología

- Estación con horario restringido
- Transbordo corto entre líneas
- Transbordo largo entre líneas
- Cambio de tren
- Estación pendiente de inauguración
- Metro ligero
- Estación de Cercanías-Resfe
- Estación de ferrocarril de largo recorrido
- Terminal de autobuses interregional
- Terminal de autobuses interurbano
- Terminal aeropuerto
- Tarifa especial Aeropuerto
- Parking
- Oficina de información al cliente
- Cambio tarifario



Complete map of underground lines

Transport Information: <http://www.ctm-madrid.es/>

Underground Information: <http://www.metromadrid.es/en/index.html>

2 HOTELS

2.1 Close to UPM

There are no hotels within short walking distance of ETSIT.

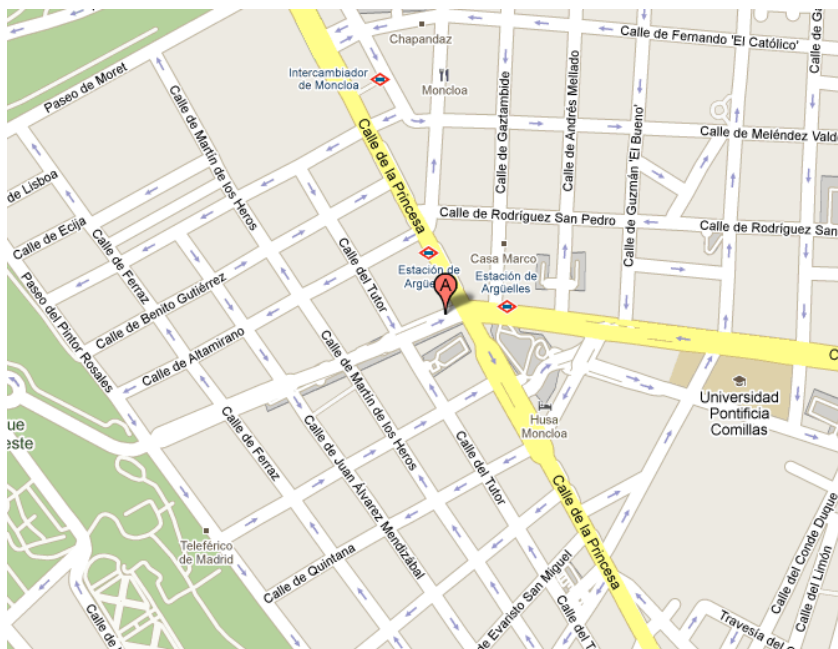
- Located in "Moncloa", close to bus **82** stop:

HOTEL TIROL ***

Address: Marques de Urquijo, 28008 Madrid

Telephone:+34 91 548 19 00

<http://www.t3tirol.com/app/default/default.asp?idioma=en&>

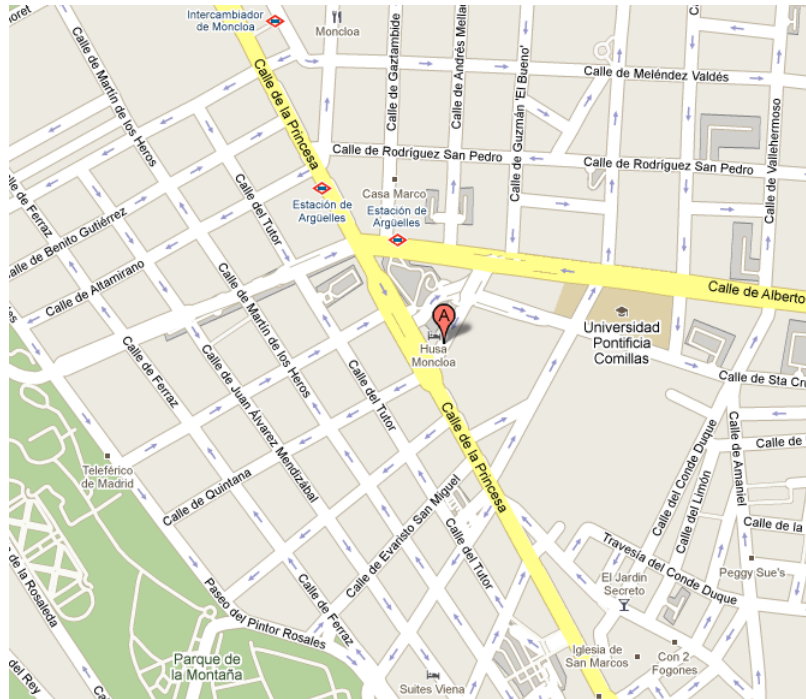


HOTEL HUSA MONCLOA ****

Address: C/Princesa 40 28008 Madrid

Telephone: +34 91 542 45 82

<http://www.hotelhusamoncloa.com/index0.htm>

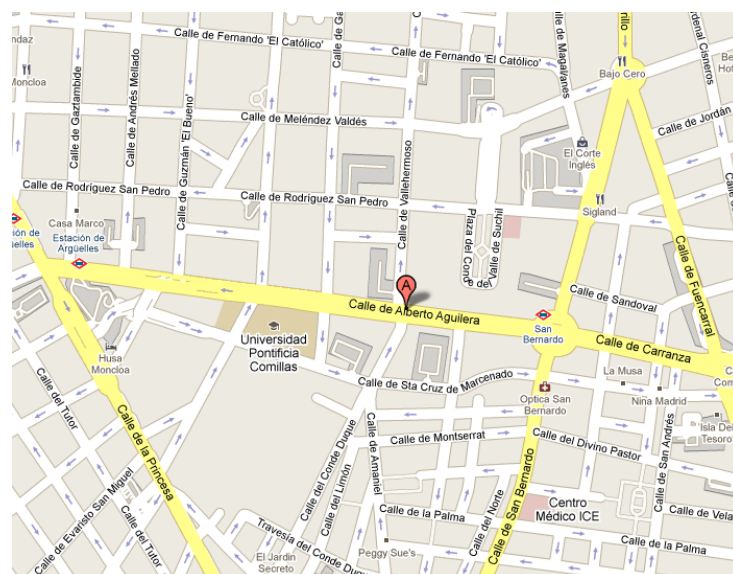


HOTEL NH ALBERTO AGUILERA ***

Address: Alberto Aguilera, 18. 28015 Madrid

Telephone: +34 91 446 09 00

<http://www.hotelnhalbertoaguilera.hotelsearch.com/index.html>



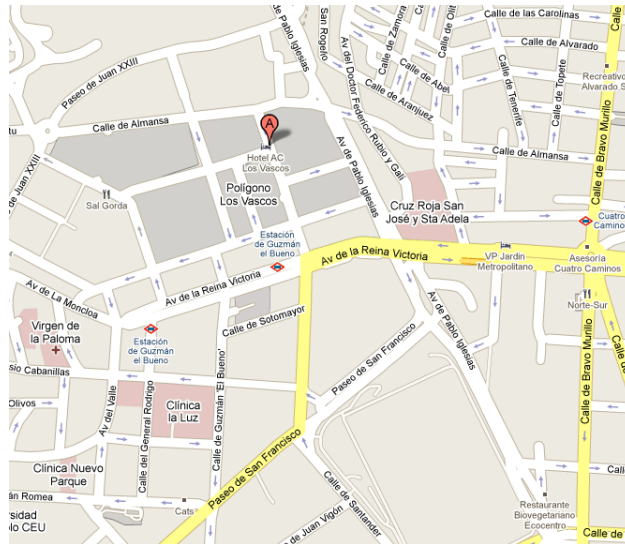
- Near "Cuatro Caminos" and bus F stop:

HOTEL AC LOS VASCOS ***

Address: Los Vascos, 27 28040, Madrid

Telephone: +34 915 986 220

<http://en.ac-hotels.com/191-AC LOS VASCOS.html>

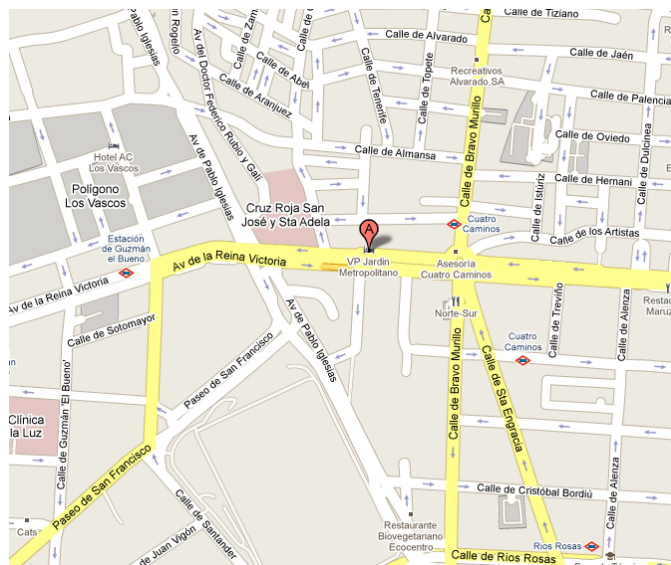


HOTEL JARDIN METROPOLITANO ****

Address: Avenida Reina Victoria 12 28003 Madrid

Telephone: +34 91 183 18 10

<http://www.vphoteles.com/en/>



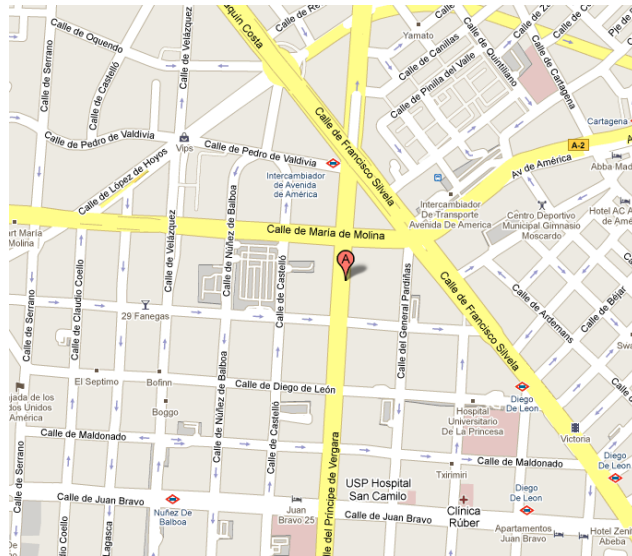
2.2 Downtown

HOTEL NH PRINCIPE DE VERGARA ****

Address: C/ Príncipe de Vergara 92. 28006 Madrid.

Telephone: + 34 91 563 26 95

<http://www.nh-hoteles.es/nh/es/hoteles/espana/madrid/nh-principe-de-vergara.html>

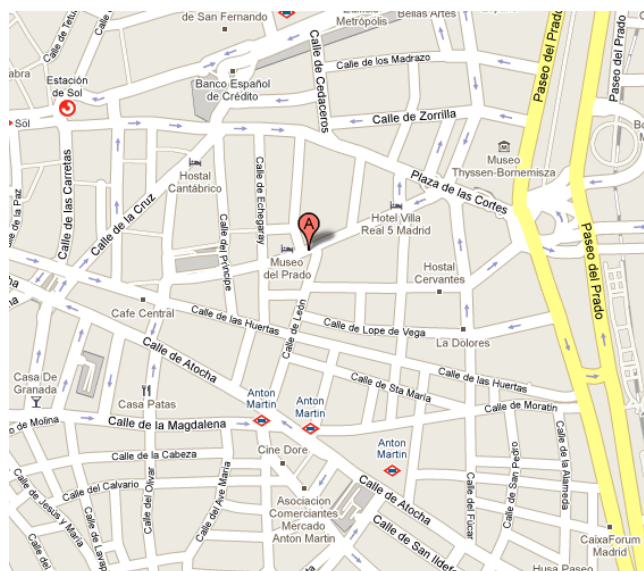


HOTEL VINCCI SOHO ****

Address: C/ Prado 18, 28014 Madrid.

Telephone: + 34 91 141 41 00

http://www.vincchoteles.com/es/hotels/spain/madrid/vincci_soho



HOTEL ME MADRIDREINA VICTORIA ****

Address: Plaza de Santa Ana 14, 28012 Madrid.

Telephone: + 34 91 701 60 00

<http://es.solmelia.com/hotel/me-madrid-reina-victoria.htm>

