



Participation Level

The GTA XML API allows you to work with us on three different participation levels. This document is intended to show at a glance the different functionalities offered and support by each participation level.

Functionality	Participation Level		
	0	1	2
The facility to retrieve the price breakdown information for hotels as part of the result of the <SearchHotelPriceResponse>.	✗	✗	✓
Grouping of GTA properties for which we hold different property IDs for different room categories as one property with different category IDs.	✗	✗	✓
If a property that we source through our dynamic inventory supplier connection offers multiple room categories; e.g.: 'Standard queen double', 'Deluxe queen double', 'Deluxe king double', we will return only the cheapest room category.	✓*	✓	✗
If a property that we source through our dynamic inventory supplier connection offers multiple room categories; e.g.: 'Standard queen double', 'Deluxe queen double', 'Deluxe king double', we will return all room categories.	✗	✗	✓
Compatible with the <SearchHotelAvailabilityRequest>	✓	✗	✗
Compatible with the <SearchHotelRoomsPriceRequest>	✓	✗	✗
Compatible with the <PriceAndAvailabilityCacheRequest>	✓	✗	✗
Compatible with the <PriceCacheRequest>	✓	✗	✗
Compatible with the <AvailabilityCacheRequest>	✓	✗	✗

* From May 2010 onwards

1. Participation Level 1

With participation level 1 we will return an 'Id' attribute as part of the <HotelRoom> parameter with the <SearchHotelPriceResponse> messages. This 'Id' attribute then needs to be used when sending any subsequent XML requests; i.e.:

- <HotelPriceBreakdownRequest>
- <SearchChargeConditionsRequest> <ChargeConditionsHotel>
- <AddBookingRequest>
- The 'Id' attribute can then also be used as part of the <SearchHotelPriceRequest> if you intend to perform another price and availability check shortly before placing a booking and taking payment from your customer



Participation Level

2. Participation Level 2

With participation level 2 we will return a <RoomCategories> parameter with several sub-parameters (one of them being a new 'Id' attribute) as part of the <SearchHotelPriceResponse> messages. This parameter will be returned for all inventory, regardless of whether it is for GTA-contracted properties or for properties that we source from our dynamic inventory suppliers. The 'Id' attribute that is being returned as part of the <RoomCategories> parameter then needs to be used when sending any subsequent XML requests; i.e.:

- <HotelPriceBreakdownRequest>
- <SearchChargeConditionsRequest><ChargeConditionsHotel>
- <AddBookingRequest>
- The 'Id' attribute can then also be used as part of the <SearchHotelPriceRequest> if you intend to perform another price and availability check shortly before placing a booking and taking payment from your customer

3. Participation Level 0

With participation level 0 no <RoomCategories> parameter and no 'Id' attribute will be returned as part of the <SearchHotelPriceResponse> messages and hence neither of these two parameters are required when sending any subsequent XML requests; i.e.:

- <HotelPriceBreakdownRequest>
- <SearchChargeConditionsRequest><ChargeConditionsHotel>
- <AddBookingRequest>

If you require any further information on this subject please do not hesitate to contact us at technical.support@gta-travel.com.