

Re:: Cost per square metre(sqm)

This was said by Mr.Costello/ Mr Pollock, at Health Committee meeting ,16th January 2019, to be € 6500 for 158,000 (160,000)sqm -both these latter figures were stated by the NPHDB.

It would appear that the 158,000(160,000) sqm is derived from the sum of the following areas – Main hospital +Car Parks+ FAU+CRIC

Main hospital 118,113sqm (approved by ABP in 2016)

Basement extension in main hospital 1256sqm (approved by ABP in 2017)
(848sqm to B01, and 408sqm to B02 levels - shared, SJH and NCH, Facilities Management Department).Planning Application for this was in August 2017, giving a total for the gross floor area of the main hospital of **119,369sqm**.

Main Hospital	119,369sqm
Car Park areas	32,223sqm
Family Accommodation Unit (FAU)	4354sqm
Children's Research Unit (CRIC)	<u>2971sqm</u>

Main hospital+CarPark+FAU+CRIC 158,917sqm

Construction Cost calculated as follows:-

(i) Main Hospital gross floor area (119,369) (6500 x 158,000 divided by 119,369) -	Cost /sqm	€8603
(ii)Main hospital +FAU+CRIC(126,694sqm) (6500x158,000 divided by 126,694)		€8106
(iii) Main hospital + Car Park (151,592sqm) (6500x158,000 divided by 151,592)		€6775
(iv) Main hospital +car park +FAU + CRIC(158,917sqm) (6500x158,000 divided by 158,917)		€6463
(6500x160,000 divided by 158,917)		€6544

It is our clear understanding that gross floor area (not including car park or other areas) is the usual metric used when calculating hospital construction cost per square metre .

Cost per sqm for international comparisons is €8603. **This is higher than any comparator hospital in the AECOM report.** The other calculations (ii,iii,iv) are supplied for comparison.

