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exploaterings Kontoret

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Facts and figures on Hammarby Sjöstad

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Facts on the Master plan

Scale of the area: 200 ha of which 40 ha is water – 1.6 sq km land

New building area: 10,800 apartments, 290,000 sqm of office, light industry and retail use.

Residential density: 115 apartments/ha, 270 persons/ha, e=1.43, within the development e=2.2 - 3,0 (public space excluded)

Heights of buildings – average 24 m (seven floors) down to 12 m (4 floors). One residential building 40 m (13 floors)

Area for commercial use: 290,000 sqm of new offices, light industry and retail Proportion of area for offices and industry (existing and new) = 30 % Almost 100 retail units and restaurants included within the residential sites.

Number of detail development plans: 20

Green space/public space

The development goal is 25 sqm green space/apartment (Total 30 ha) and 15 sqm private court yard/apartment. Currently 28 ha completed (private court yards not included).

Parking area

4,000 parking lots within garages (private/public, 0.55/dwelling) 3,000 street parking lots (public 0.15/ dwelling)

Property Facts



Total number of development sites: 84 blocks to the South and 11 to the North of the harbour.

Total number of developers and architects: 33 developers to the South of harbour and 8 to the North - 29 architectural firms in total.

Form of administration - rented / owned (body corporate): 46/54%.

Average size of apartments: 40 – 120 sqm: 7% - studio flats; 26% - 1 bedroom flats;

24% - 2 bedroom flats; 16% - 3 bedrooms flats; 1% - 4 bedroom flats; 10 flats with 5 bedrooms;

3 flats with 6 bedrooms; 400 student flats (size 20 sqm); 59 homes for the elderly with 24 hour care; 6 group dwellings for assisted residential care.

Financial Investment – public/private: \in 05 billion public investment – \in 3 billion private sector.

Dwelling costs: Medium size apartment (80 sqm) rent \notin 900 – 1,200/nonth and if you buy the flat cost approximately \notin 3,500 – 6,000/sqm additionally \notin 400 body corporate monthly fee.

Population facts

Inhabitants - ages - income - unemployment

Projected 24,000 inhabitants in 2017. Today 17,000 inhabitants Average persons per household: 2.27 (owned 2.19 and rented 2.37). Average number of bedrooms: owned 2; rented 1.7 20% plus families with children and 21% single households Age distribution: 0-5 year 13%; 6-15 y 6%; 16-19 y 3%; 20-64 y 73%; 65- y 5% Average income (from age 16): 356,600 SEK/year (in the City average 293,000 SEK/year) (2006) Unemployment: 1,2%, (in the City average 2,4% (2007)

Employed in the area: 5,193 persons (2007)

Education and culture: 3 schools (age 6-16) 1,600 places totally. Currently 1,000 school children (50% private), 600 additionally are planned. 10 pre-schools (age 1-5) with currently 900 places, (40% privately owned) and additionally

425 are planned with a total of 1,300 places.



Two high schools are currently operating. Library, Cultural house/theatre, Chapel (belonging to the Swedish Church), Environmental centre

Social service and special dwellings

Homes for the elderly with 24 hour care: 59 apartments Homes for assisted residential care: 6 group dwellings (5 apartments per group) Student flats: 400 Both child- and healthcare centres.

Private Cars

Proportion of households with a car: 62% - 2007 (in comparison 2005 66%). Amount of cars per household: 0.7 – 2007 (in comparison 2005 0.75). Members subscribing to car sharing pool (currently 37 low emission cars): 500 members (6% of the total households) and 100 companies.

Transport

52 % public transport21 % private commuters27 % pedestrian/bicycle

Environmental facts

Site energy balance

50 % of electricity- and heat consumption derives from recycled organic and combustible waste which is transformed into district heating/electricity.

Heat recycling within the buildings

External energy demand reduced to 60 kWh/sqm/year for new building (current rate 100 kWh/sqm/year). In some experiment installations solar cells add 5% to the household electricity demand. And solar collectors can yield up to 50 % of the annual hot tap water requirement.