

# LIVING + SPORT

generating new dwelling typologies by mixing housing with sport facilities



Living+ is an exploration into possibilities for the integration of housing and complementary functions. In a 40x40x40m volume the designer is challenged to develop **new dwelling typologies** through the mixing of functions.

In Living+ Sport housing is combined with sport facilities. By positioning the dwellings between the public and the sport domain the **dwellings become a filter**. The type of filter depends on the adjacent functions and generates new dwelling typologies: 'arena', 'stand', 'club' and 'window'.

The dwelling adapts to the new border conditions by structuring its program based on the **intensity of an activity** (eg. exercise, watch, relax, recover, refill, refresh) to establish a fluent transition from and to the public and sport domain.

The program is reflected in the materialization of the interior and the facade. Wooden louvres represent dwellings, glass represents sports and aluminum indicates routing. The intensity of an activity is visualized in the spacing distance of the vertical louvres.

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project assignment

<http://www.tudelft.nl/live/ServeBinary?id=eb6607ab-03da-459c-9aed-5154db003892&binary=/doc/DwellingMSc12.pdf>



presentation slides

<http://www.slideshare.net/jbmoecker/living-sports-11-jan-2007>



competition poster

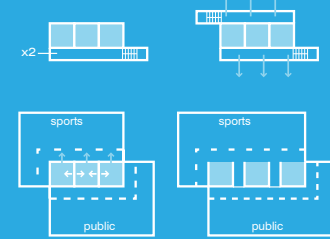
<http://www.slideshare.net/jbmoecker/living-plus-posters-web-version>



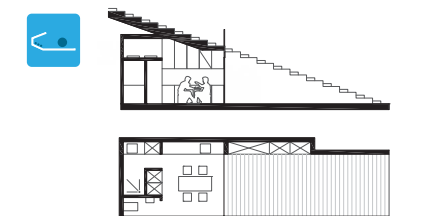
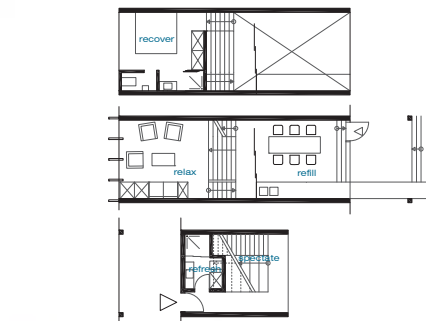
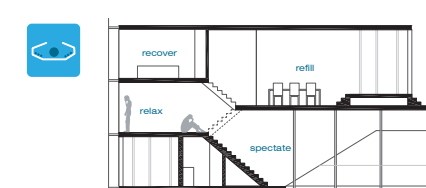
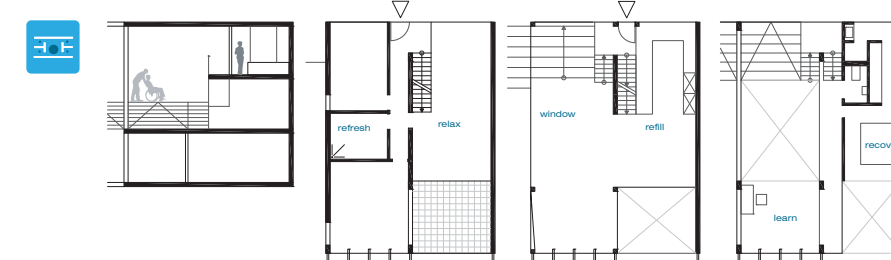
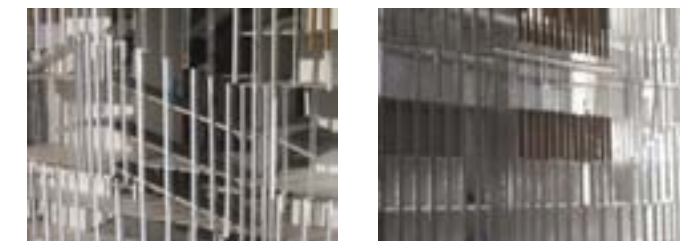
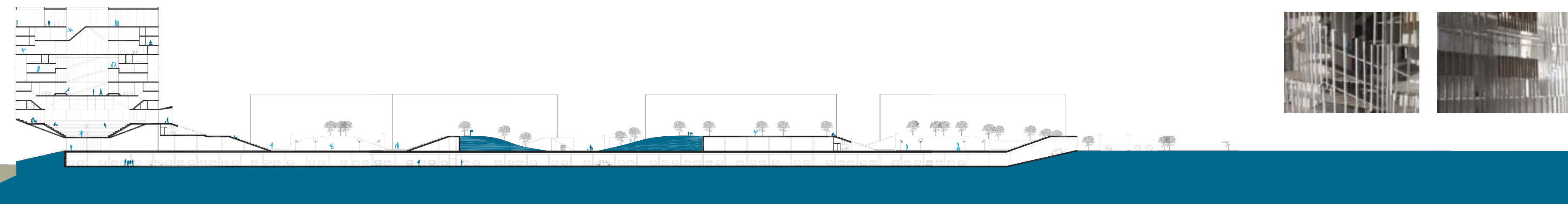
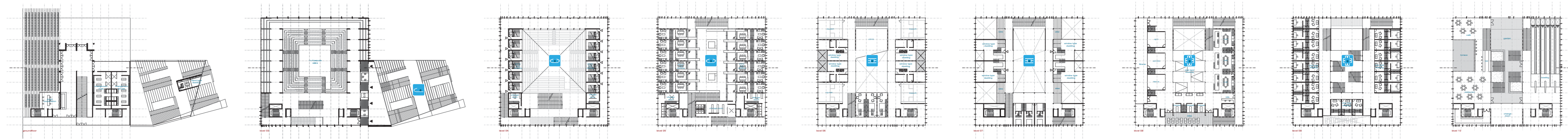
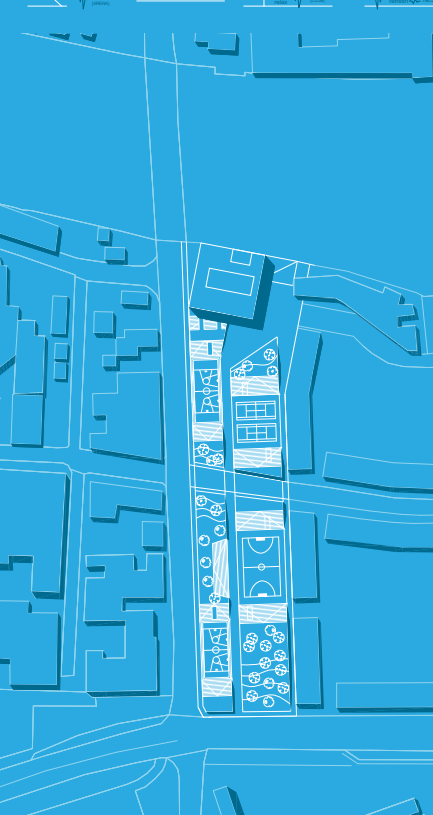
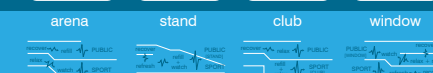
maquette photos

<http://www.slideshare.net/jbmoecker/living-sport-educational-project-maquette-jan-2007>

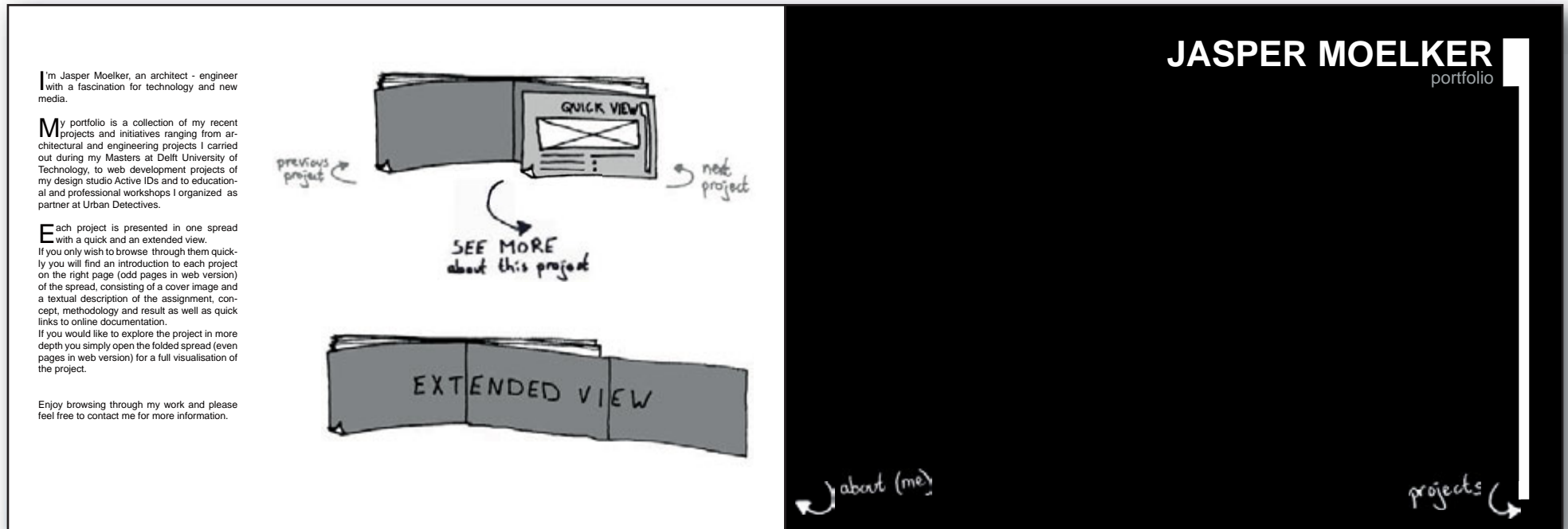
concept development



dwelling types



# this project is part of Portfolio Jasper Moelker



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[www.ActiveIDs.nl/jbmoelker](http://www.ActiveIDs.nl/jbmoelker)