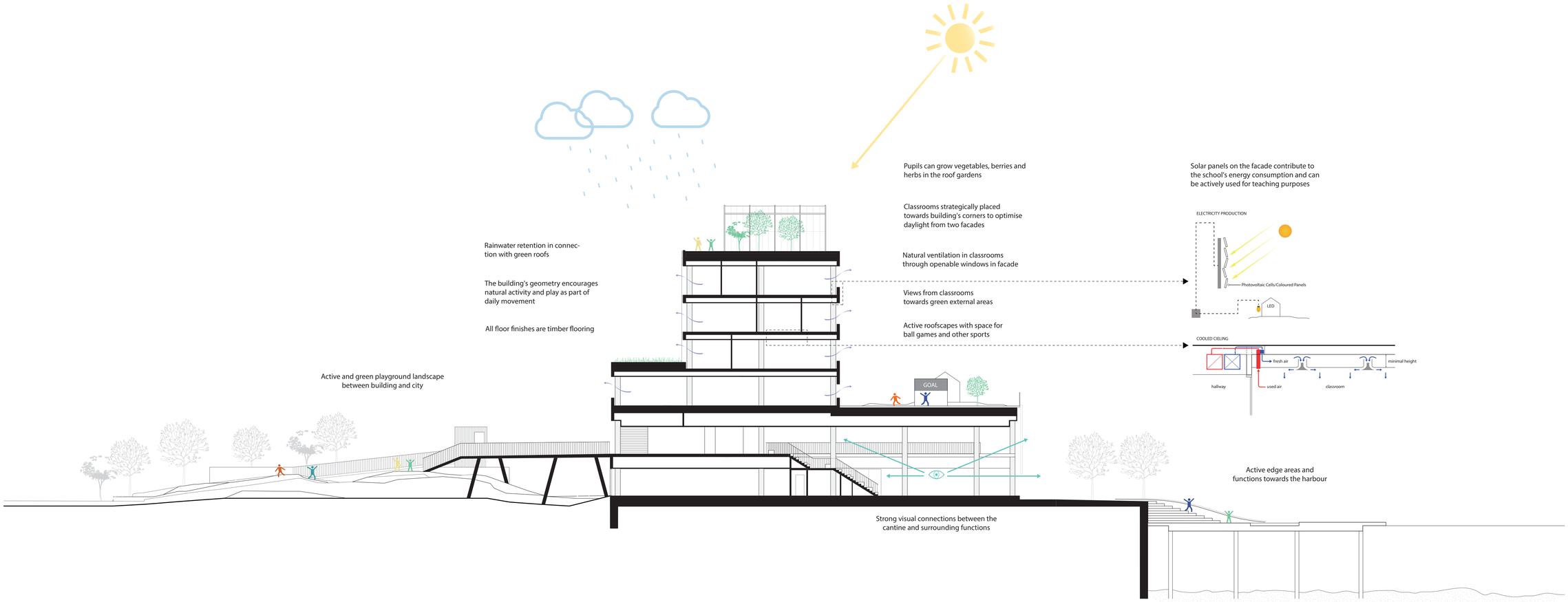
Rainwater retention in connec-
tion with green roofs
The building's geometry encourages
natural activity and play as part of
daily movement
All floor finishes are timber flooring
Active and green playground landscape
between building and city
Pupils can grow vegetables, berries and
herbs in the roof gardens
Classrooms strategically placed
towards building's corners to optimise
daylight from two facades
Natural ventilation in classrooms
through openable windows in facade
Views from classrooms
towards green external areas
Active roofscapes with space for
ball games and other sports
GOAL
Strong visual connections between the
cantine and surrounding functions
Solar panels on the facade contribute to
the school's energy consumption and can
be actively used for teaching purposes
ELECTRICITY PRODUCTION
Photovoltaic Cells/Coloured Panels
LED
COOLED CIELING
fresh air
minimal height
hallway
used air
classroom
Active edge areas and
functions towards the harbour