## lines of force

### analysis of status







# using the formula for the planning area

- traffic interchanges and their connections around the planning area
- hierarchical system of the pedestrian lines of force against the existing relations of functions
- intersection of lines of force-meeting points
- relations of the existing buildings to be kept and the lines of force

#### result

- opening the block at the traffic interchanges
- creating new streets on the lines of force
- creating public areas by the intersections of the lines of force
- deployment of functions between the lines of force
- integration of the existing buildings to be kept

### conclusion

- a closed and also open block comes into existence
- the definite exterior walls give the closed nature, that synchronizes the new block with the existing surroundings (development in unbroken rows dominates) and the open nature is provided by the transparency given by the gates at the intersections and the streets plotted by the lines of force
- the streets crossing the blocks provide a vacuuming affect to the pedestrians appearing in the area, the meeting points, areas created by the intersections detain the people strayed in, therefore the planned new center becomes vivid
- by filling the areas between the lines of force with functions the desired condensation can be reached, which provides a "city-center" feeling and characteristics of the block.
- the remaining industrial hall, chimney and the surrounding area can give an identity to the new center, which can operate as the heart of the area providing space for various programs.

