



Köln International School of Design



MOBILE EATING

CULTURAL LIBRARY: SUSTAINABLE MOBILITY SEPTEMBER 2008, COLOGNE, GERMANY/TAIPEI, TAIWAN

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INTRODUCTION

Since 2006 eight Cultural Library workshops took place. Tokyo, Taipei, London and Cologne are now in this pool and it is growing year by year.

Our is the ninth workshop with the topic Mobility. For the first time, we, five students from Cologne went to Taiwan and researched a topic by our own in a more extended time then in the other workshops. For that reason we could dive deeper into the topic of mobility.

In this documentation you will get more insight about Cultural Library, previous steps and our whole process we had in Taiwan.

Mobile Eating is our last focus within our research process. Concerning Mobile Eating we uncovered problematic and affirmative phenomena within four areas: Diversity and Mobility, Sociality and Mobility, Ecology and Mobility as well as Awareness and Mobility. With this outcome we created a concept: cultKIT. It is a concept that adapts to mobile and global lifestyle but at the same time supports cultural diversity.

Moreover we addressed some issues we found in Taipei by visualizing them. We exhibited and presented this visualizations, our process and concept at Shih Chien University in Taipei. This visualizations and impressions from the exhibition are also included in this documentation. That way this documentation gives you a great overview of our process and the outcome.

ONE PRELUDE | MISSION | MOBILITY | EXHIBITION

PRELUDE

CULTURAL LIBRARY

In the year 2006 Cultural Library was established by two professors from the Musashino Art University in Tokyo. Prof. Tadanori Nagasawa and Prof. Hiroshi Imaizumi aimed to realize an intercultural process-related archive for design research. Since the foundation Cultural Library investigates and analyzes phenomenons, products, habits and processes of everyday life in different countries. Research results, but also concrete approaches of design are integrated into the intercultural accumulation. Cultural Library workshops already took place in Cologne, London, Tokyo and Taipei. Another one is expected to take place in Nairobi in 2009.

SUSTAINABLE MOBILITY

In December 2007 Prof. Philipp Heidkamp from Köln International School of Design led a workshop about Sustainable Mobility in Shih-Chien University in Taipei. In this workshop the students discussed mobility (in Taiwan) in its widest sense. Impulses of it led to concepts and products that deal with different problems and aspects of mobility.





MISSION

CONTRIBUTION TO CULTURAL LIBRARY

We want to go on with the idea of Cultural Library and understand it as a concept that is set out to be continuative: Cultural Library should not be a hidden collection of research. It shall be an accessible archive. Even more: Results and impulses of previous workshops, as well as issues of present developments are to be displayed and exhibited. Furthermore it has to be accessible for a broad audience. Therefore we want to focus on the visualization of our observations, findings and ideas. Not only final results shall become visible, but also processes.



Our contribution to Cultural Library also benefits from switching into different perspectives:

- starting in Germany: we approach to the topic from a German point of view
- working together with Taiwanese students in Germany: we discuss German and Taiwanese points of view and working procedures
- getting input from Taiwanese students: they collect German phenomena of mobility from their point of view
- arriving in Taipei: we discover mobile structures from a European perspective
- discussing with Taiwanese people: we clarify prejudices, impressions and facts



MOBILITY

By choosing the topic mobility for our mission, we aim to achieve a continuation of the workshop that already took place in Taipei in 2007. In our approach we do not reduce the term mobility to a state of being in spacious motion. demography^{status} tradition

r

SOCIAL STRUCTU

gender organi work street stalls temporary use consumption chaos basic needs education ision of food industry orientation resources live basic supply **CUSTOMS AN** nature globalization agriculture culture deceleration INFRASTRUCTURE rent climate architecture flat outside influences history flexibility surface fell taste static SENSORY STIMULUS priva noise smell visual impulses

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ights laws			
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STARTING IN COLOGNE: MOBILITY

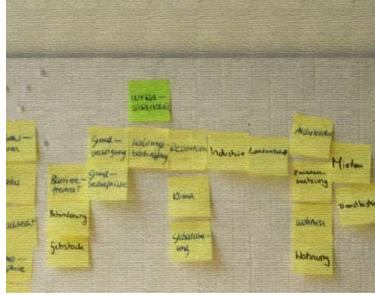
DEFINING MOBILITY

In the beginning we expand the topic by collecting related aspects, concepts or products. We think about transportation, infrastructure, social structures, communication, customs and habits as well as mobile products and services. Traditions, laws, demography - mp3-players, notebooks mobile phones - tourism, recreation, consumption - resources, climate, energy. Different topics are connected - not only to mobility, but also to each other. Mobility seems to be a buzz word in almost every domain of our life. We try to understand how mobility changes our society, causes problems or upgrades living conditions. To approach the topic we deal with peoples needs and desires, but also with temporal requirements and distances.

STRUCTURING

Attempts of structuring all the related items in order to get a definition of mobility led to the finding, that there is not only one way to approach this complex topic: In order to proceed we have to choose an initial point to deal with the different aspects.

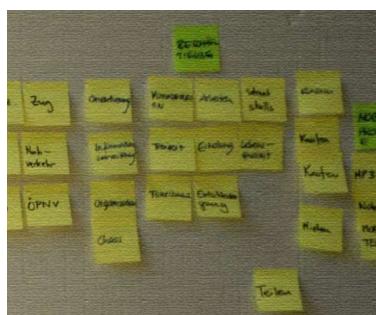






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EXHIBITION IN COLOGNE

EXHIBITS FROM TAIPEI

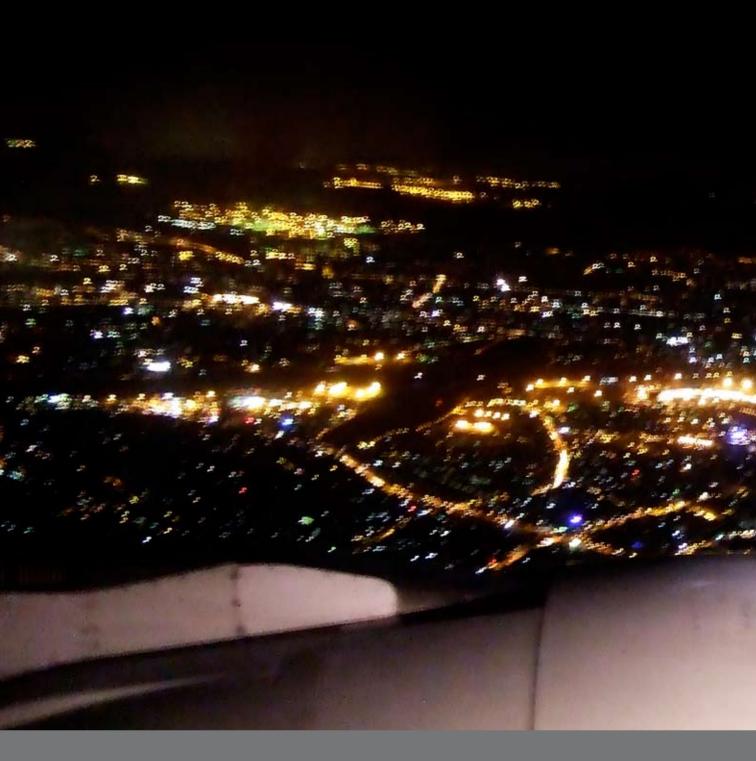
From the 20th to the 24th of June 2008 an intercultural exhibition takes place in the Köln International School of Design.

It displays the results of the last two Cultural Library workshops in Taipei (topics: Mobility and Street-stalls). Furthermore it presents drafts and products that arose out of impulses from these workshops.

PROCESSES IN COLOGNE

Not only the results achieved in Taiwan are presented. During a five day workshop we discuss with other students from the Köln International School of Design and students from the Shin Chien University the different approaches to mobility within different cultures. Afterwards we visualize the outcome, but also the process of the debate as a three dimensional mobilesculpture. To push the process-related idea of Cultural Library forward we create an interactive exhibition concept. Visitors have the possibility to comment on the topic of the increasing mobility in society. The pool will be used as a base of inspiration for our mission in Taipei.





08.08.08 // Air plane. India below.



Looking out of the window. The earth is glowing although it is night time. City structures cover the earth. Trying to imagine how many people live in these lucent patterns. Mega cities. Still expanding? Looks like a strange parasite got beyond control. The distance to the domicile of those people feels bizarre. Fascinating and frightening.



DISCOVERING TAIPEI OBSERVATIONS

The aim of the first week in Taipei is to get an idea, as unprejudiced as possible, of the general ongoing in the city. While collecting characteristics and distinctions the topic of mobility is in the back of our minds.



Photos Observations from Taipei, related to mobility.































Photos Observations from Taipei, related to mobility.



11.08.08 // ShiLin Tourist Night Market

Smells change every step you take. Music, conversations, shouting of tradespeople, noise of cars and scooters intermingle. You look into hundreds of different faces while be-



ing pushed forward by the crowd. On the side of the road: piles out of clothes, toys, and food – meat mountains. The choice of eatables is incredible. People dig into the goods like a plague of locusts, leaving oodles of trash that seem to be even double sized the mountains offered to buy.





士林觀光夜市





Pictures Observations from Taipei, related to mobility.







12.08.08 // Taipei 101

509m. Probably 8°C cooler before stepping into the elevator. The wind whistles. Refreshing. Threatening after a while – higher, faster, further. Looking down on the endless number



of streets of Taipei. Reflecting the architecture and its background of development. Almost every building must have been built in the last 30 years. Irritating to get to know a city with such a new history. The city seems to be rootless. We somehow feel uncomfortable, but at the same time see the opportunities of cities that probably are not grid locked in historical walls.



CONCLUSION

By exploring the city of Taipei out of an European point of view some phenomenons stick out especially. Taipei appears as an Asian example of fast changing cities. It reveals mobile structures that completely differ from European cities that grew step by step. Since the middle of the last century Taipei's population increased tenfold. The fast growth led to a city that seems to be less enrooted than European cities.

ARCHITECTURE

Living accommodations, but also office buildings and public edifices had to be build in a very short period of time. The architectural style of apartment houses appears therefore very uniformly and functional. People probably feel less connected to their domicile. The exchangeability could allow a greater willingness to move from one place to another or even to tear off or replace buildings. Office buildings and public edifices have a very future-oriented architectural appearance. The imposing physical presences create the feeling of a city up to date. Contrary: in between these apparent modern fronts, in small alleys, but also at expanses, old traditional fanes and temples appear.

STRUCTURES OF SUPPLY

Supply seems to be a procedure that is much more fast-paced than in Germany. Many people on little space want their needs to be satisfied. Different to Germany they demand for consumption round-the-clock - no matter if its day or night time, Sunday or weekday. Remarkable is also the great assortment of goods. Thus people have an immense choice to supply themselves with what ever they want. To get supplied they have all kinds of street stalls an traditional markets. Here the production and origin of goods seem to be more transparent. Apart from that, chain stores arise in every street all over the city. Independent to the type of offering: whenever wares are supposed to be "to-go", they turn out to be enveloped in myriad layers of packaging.

TRAFFIC AND TRANSPORTATION

The volume of traffic seems to be much bigger than in German cities. Especially during rush hour the traffic appears to be almost unmanageable. Streets and transportation facilities are overloaded. Incompressible crowds of people come together at intersections. Traffic pilots try to control the situation during that time. The traffic is much more hectic. Everything is about time and regulations. Thus even the green man of pedestrian traffic lights is not motionless. He is a running animation that speeds up as soon as the countdown sign above him is close to zero. A lot of streets do not have any sidewalks and contrary to Germany scooters determine the traffic instead of cars or bicycles. Furthermore scooters are used much more versatilely and manage up to a whole family. In contrast cars seem to be rather status symbols than functional items.

LEISURE ACTIVITIES

People apparently do not spend much free time outdoors. One of the most common hobbies for

people in Taiwan seems to be going shopping. Reams of shopping malls are stringed together in the city center. Besides you often see amusement facilities like stalls with gambling machines, computer games or movie theaters.

FOCUS

Assimilating all the impressions, observations and discussions about what we see, sense and experience, the structures of supply attract our attention in particular. We get an idea about the challenge supply poses for large cities with a bustling society. Probably there will be the possibility to observe difficulties, but also solutions in Taipei for problems that will strike a lot of other fast changing and growing cities in the future.

For us the topic of supply is most accessible on the street. We not only observe from the outside, but benefit of the fact, that we move within these structures of supply. We ourselves use facilities of supply: we eat, drive by bus, take the subway, use energy, produce garbage, have to orientate and use information systems. Besides the streets attract our attention especially, because of the fact that the structures of supply are omnipresent – more than in Germany. Like the vein of the city streets are important access routes. We narrow down the context of mobility and supply by concentrating on the street.

SUPPLY ON THE STREET CENTRAL QUESTIONS

Dealing with supply on the street, we think about different items of supply: food, garbage, energy, and consumer goods. But also social and immaterial aspects such as communication, information, service, avocation are involved.

After our first observations, we already perceive possible problems concerning stainability. From our point of view we detect a huge waste of material concerning packaging or one-wayproducts. Besides we see the problem of fading traditional values and habits, because of western influences and fast changing circumstances. These assumptions have to be examined in the following steps of our work.

Furthermore we are concerned with the following general questions: What are basic needs, what is luxury and with what kind of abundance are we confronted? What kind of mobile structures are connected with supply? To what extend reveal these structures changing processes within a society? Handling with these questions we aim to identify existing problems and to expose possible future developments.





DISCUSSIONS

To confirm and disprove conspicuity and impressions, to get answers for upcoming questions during our walks and rides through Taipei and just to catch some little pieces of the Taiwanese culture, we meet Taiwanese fellow students for an communicative exchange. The conversation reveals around the topic of how people in Taipei supply themselves. It becomes obvious that there are several different shopping habits especially when you consider previous generations and different social structures linked to the living area. Taipei passes through a lot of changes connected to transport systems and the settlement of the city. Through the opening of the Taipei subway (MRT) several districts became accessible more easily and several will follow in the near future. To understand this ongoing process we betake ourselves on a time travel through the streets of the city.

In the end of our discussion we decide to have a closer look on three spots in Taipei: the Huaying Street, the Guang Fu S. Road Lane 260 and the DaZhi Street. These spots are chosen exemplarily. They build a triangle demonstrating the exploitation of the rail network, especially the Taipei subway (MRT). This totally different and contrary places will be observed concerning mobility with the focus on supply on the street.





14.08.08 // Ta Tun Mountain in Yangmingshan National Park Saturday evening. Two cars filled with a group of Taiwanese and German students start out for the Tan Tun Mountain. After a ride of 45 minutes we reach our aim. Night air. Crick-



ets chirp. Rustling in the coppice. Muted babble of voices from afar. We try to hide within the brushwood. Nature acts as a calmative agent. Although we are already alienated from it, it keeps us grounded. Underneath: Taipei is nestling between several hills and mountains. It looks like a peaceful scenery from our new perspective. The threatening appearance vanished.

OBSERVATION OF THREE STREETS

We spend three days on the chosen streets. In order to survey every street without influencing each other, we split up. During the day from 9 am to 10 p.m. the streets undergo different changes. We observe the behavior of people moving in the specific district and structures of supply including the surroundings of the street.





OBSERVATION: HUAYING STREET

Huaying Street (Zhongzheng District) is located close to Taipei Main Station. This part is known as a traditional area in Taipei, which refers to the old downtown region. Before the subway was built in Taipei this place was already linked to a transportation system: the railway. Different types of public transport systems converge here today.

CHARACTERISTICS

- communication street (shortcuts)
- delivery vans, taxis, motorcycles (a lot of traffic and pedestrians round about 4 p.m.)
- traditional
- roofed passages
- oodles of goods
- waste of energy in terms of light and air conditioner





SUPPLY

- travel bags
- leather goods
- fashion & shoes

SURROUNDINGS

- food
- chains: 7eleven
- western influence
- shopping center
- main station (train, bus, subway)





OBSERVATION: GUANG FU S. ROAD

Guang Fu S. Road, Lane 260 (Daan District) is accessible more easily by the Taipei subway system (MRT), which was opened in the year 1996. Circled by the subway stations Memorial Hall and Zhong Xiao Dunhoe it is placed in the immediate neighborhood of Taipei 101: the current center of the city, with a lot of western influences.

CHARACTERISTICS

- small street
- few traffic: cars and scooters, no pavement
- few trees
- buildings: 1. Floor: shops. from up 2. Floor: flats.
- business people



SUPPLY

- beauty & wellness: spa, hairdressers
- cafés & bars
- west food: pasta, sushi
- fashion

SURROUNDINGS

- shopping area: malls, fashion stores.
- MRT, public transportation. Stations: Memorial Hall, Zhong Xiao Dunhoe
- main road (Zhong Xiao E. Rd.).
- Sun Yat Sen, Memorial Hall.





OBSERVATION: DAZHI STREET

DaZhi Street is situated in the residential area called DaZhi District. The district is affected by several schools, a university and families well off. In the near future a subway station will be open and the district will probably change a lot because of that.

CHARACTERISTICS

- comparatively quiet street
- rush hour at about 5.00 p.m. 8.00 p.m.
- middle class & high class, heterogeneous crowd of people
- university



SUPPLY

- small stores: clothes stores, food stores, drugstore
- chain of stores: 7eleven, Family Mart, Starbucks, Subway
- bookstores

SURROUNDINGS

- heterogeneous offering of supply
- playground, parks
- comparatively much nature
- bus stations and taxis, no underground







15.08.08 // Zhinan Temple



trash

manual disposal of trash by people on the stre the city is always cleaned up recycling

garbage truck makes music

tons of trash

lack of trash cans in public space

food as waste disposal

omnipresence of day-care centers

lack of p

S

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lack of possibilities to linger

public life takes place in snack-stores

sociality

eating as an activity with social and communicative aspec

seniors use parks for leisure activities supermarket chains replace personal shops

waste of electricity for air conditioners

waste of electricity for street lightning

competit focus on

water & energy

front fassades to supply stores with electricity and cooled air

waste of electricity for light to present the goods during the day open but air conditioned rooms

only p



transport by scooter

CONCLUSION

After collecting particularities of the three streets we discuss similarities and differences regarding supply. When clustering the observations six different main topics and questions referring to them emerge.

DELIVERY AND URBAN STRUCTURING DISTRIBUTION

Concerning the small supply facilities on the street, delivery systems also seem to be divided into very small sections. The transportation of goods often happens by scooter or by small open trucks. Especially remarkable is the fact that frequently one tradesman delivers the same goods not only to one store, but to several small shops in the same way. Thus we see a lot of shops that sell exactly the same goods. Interesting is also the fact that many times stores with the same goods cluster in one area of the city. The question how these structures influence competitive behavior arises.

OFFERING OF WARES

Small shops locate their offerings and goods even in front of their doors. This area apparently belongs to their leasehold. They occupy the space though it often is the only passing possibility for pedestrians. Moreover there is a lack of sidewalks. The shops close and open at different times of the day – there exist regular times for breakfast, lunch and dinner. That way they adapt to the changing needs of the customers and intercept people for example at rush hour.

INTEGRATION OF CHAINS

The phenomenon 7eleven influences urban structures noticeable. Supermarket chains have a monopoly position in the city considering basic supply that is accessible round-the-clock. 7eleven offers snacks and drinks, basic drugstore products, stationeries and even post office and bank services. No matter were the 7eleven is located the offerings and the general appearance are synchronised. In these stores, that act as contact points or drop-in centers, you know what you will get. 7eleven is a network in Taiwan that simplifies delivery within the country, but it also reduces the variety of local offerings.







ENERGY AND WATER FUNCTIONALITY AND AESTHETICS

A lot of cross points of the energy supply are located at the front facades of shops or living accommodations. Cables and built-on air conditioners are elements that determine the architecture of the streets. A bunch of cables appear every five metres just bounded by sticky tape - in the European point of view this would not correspond to the sense of tidiness.

But for the shop owners these exposed parts imply flexible handling. Functionality has the top priority especially compared to aesthetic appeal. A similar situation prevails in terms of water supply. A lot of supply units for cleaning are located directly at the roadside. Fed by cisterns on the roofs the stored water ensures constant supply.

WASTAGE

Concerning electricity it is considerable how the shop owners use air condition. Cold air blows into the sales area which is expanded onto the sidewalk. Therefore they make people stay longer in the unexcited space of the shop. To guarantee an appealing presentation they also illuminate the outside sales area even during daytime. A highly wastage of electricity is detectable.

TRASH HOUSEHOLDS

Until 1997 residents deposit their household waste at marked unloading points at the roadside. Every single day the garbage was picked up to guarantee tidiness and hygienic circumstances. But the concept failed and the piles of rubbish increased. Therefore another way of waste disposal was tested. Since then a garbage truck signalizes its arrival by making a not ignorable sound and reminds the people to bring the trash down at this fixed time every day.

ON THE STREET

The previous occurrences might be an explanation for the current lack of trash cans in public space. Questionable is where pedestrians and other road users put their arising garbage. It is quiet evident that the city is always cleaned up. Certainly that is correlated to the existing disposal system. But during our observations it becomes obvious that manual disposal systems also make a big contribution to clean up the city . Several people make it their business to clean up, classify and recycle the incidental waste - bottles, cardboard and so on.



WASTAGE

Nevertheless lots of garbage is produced especially in terms of eating. Food and drinks are filled in multiple disposable wrappings. Even if you take a seat in a cafe, coffee is often served in paper cups. Throwing away is common compared to the raising awareness in Germany.





FOOD PREPARED FOOD

Opportunities to find something to eat on the street are manifold. Besides big restaurants especially small stores and flexible street stalls supply people with food that is already prepared.

Sales booth:

Almost every house of a street has its own store. Apparently people do not cook very often by themselves. The offerings of the stores are very diverse. You can find traditional food but also food that is influenced by western culture. Furthermore tea shops and coffee shops are very common. Production processes are usually very transparent. Kitchens are open and visible for costumers. Some of these shops are equipped with stools and tables that are used very flexible. Structures are not geared towards a long stay. Anyway people seem to take away food much more often than people do in Germany. Especially during the time the principle meals (breakfast, lunch and dinner) are consumed there is an intense run on take-away food. People drive by with scooters, line up for food and leave again directly after buying the meal. People who decide to eat inside the shop often eat by themselves. They do not spend

much time with eating and unless they work simultaneously they leave the store as soon as they finished their meal.

Restaurants:

Supply of food often seems to be just-in-timemanagement. In big restaurants the attendance of customers is organized very friendly but experienced and fast. Before entering the restaurant people have to fill out the multiplechoice-menue. That way they do not stay in the restaurant much longer than necessary. Tables are not blocked without obvious reason and more people can be served in a shorter time. Waiters and waitresses communicate with head sets. Everything seems like clockwork.

COMESTIBLES

In comparison to Germany you hardly see people on the street with shopping bags that contain unprepared food. Nevertheless there exist different kinds of supply-units.

Supermarkets:

Supermarket chains like Family mart or 7eleven are widely spread and very popular in Taiwan. Especially young people appreciate the roundthe-clock service. Beside this form of supply, huge supermarkets as well as shopping malls offer a wide range of comestibles. The integrated parking garage simplifies the charging and transport of goods. The working generation often shops here to store food for the whole week. The vast and multisided offer enables quantitative shopping as fast as possible. Additionally the consumer is lead through all the departments by a guidance system. Crucial reason for that is apparently not to save time but to stimulate the inducement to consume.

Traditional Markets:

In every district of Taipei daily traditional markets offer a fast, simply and direct supply. For residents the purchase of goods is accessible autonomously from public transportations. The housewife can easily purchase fresh and highquality goods. Especially for elder people the supply with this fresh and local comestibles is important to retain and convey a traditional way of cooking. Furthermore this type of supply-unit cultivates interpersonal contact and communication.







SOCIALITY

One of the human basic needs is social contact. Since supply in general deals with basic needs and desires of people, we also argue with sociality. If we talk about sociality, we basically mean "being in contact". So we give attention to interfaces, focussing on human interfaces.

INTERFACES

In the context of supply we principally declare two different interface situations:

Provider - Consumer:

In this situation the social contact takes place between a person that provides an item of supply and a person that consumes this kind of supply.

As a consumer, we come across with this kind of social contact all the time and in different places: Ordering tea in a sales booth, buying tissues in a drugstore, appointing dinner in a restaurant or getting information in the tourist office.

Consumer – Consumer:

While getting supplied, we also might get into contact with other people, that are situated in

the same place, because of the same reason: to consume. Consumers mingle among each other while getting any kind of supply: in the waiting line in front of a counter, in the restaurant while eating, in the park while "consuming nature", in the traditional market while buying fruits.

SOCIALITY AS A GOOD

Regarding both interface situations, sociality itself can be considered as a good. That means we state that people "consume" social contact as well as they consume education, nature, events or medical services. From the perspective of the consumer this consumption can take place in two different ways:

Target-orientated consumption:

On the one hand this consumption can happen on purpose. So people in Germany eat dinner in a restaurant most notably for gathering, talking and enjoying together. In Taipei this phenomenon seems not to be not so common – the procedure of eating rather serves the purpose to ingest and enjoy together, but not to stay and get into long conversations. In turn they rather go to bars and drink something in order to get into contact with people. Another example for seeking the mentioned kind of sociality is, that people here go to the shopping malls together with friends – not only for buying products, but also for spending time together. Besides people every day go to the same street stall for breakfast, because they know the owner and want to talk with her about the latest news.

Concomitant consumption:

On the other hand people "consume" sociality as concomitant phenomenon, that means unconsciously or at least casually. So people might get into a nice conversation with a foreign person, while they are sitting in the park or waiting for their dish in a snack bar.

CUSTOMS AND TRADITIONS

Social contact is highly connected to customs and traditions. In our intercultural project we daily are confronted with social habits, that differ decisively from what we know from Europe. Concerning supply, we particularly notice disparity considering eating procedures (What behavior is impolite? How shall we use the chop sticks?) or getting information (How can we decode signs? What way do we find to communicate?). Therefore we are especially receivable for social aspects. That's a benefit dealing with social aspects of supply.









17.08.08 // ZhongXiao E. Road

Hundreds of scooters parked on the footpath. Further hundreds standing in front of the traffic lights. Look like fractious racehorses can not wait to get out of the stall. Green. They flash by.



Buzzing. Noises of scooters, cars, busses and the above ground highway intermingle. Fully laded vehicles search their way through the frequented traffic. A guard tries to arrange the chaos. Wheezing and waving he stands in the midst of the crossways. Carbon dioxide. Biting. Motorists and cyclists cover their faces with masks. The anonymous bulk keeps on rolling through the streets of Taipei.



FOCUS

To define the main focus of our further work we follow three different criteria:

Accessibility:

Since the research is based on observation and our own experience it is important that we have direct access to the ongoing development we focus on.

Cultural Significance:

Since Cultural Library longs to uncover particularities of cultural occurrences, the topic we focus on shall have a great impact on cultural correlations.

Relation to Mobility:

The topic we focus on has to meet the claim of our grasp of mobility.

Discussing the different subject areas of our conclusion and by using the mentioned criteria, we detect most potential capacity within the interrelation Food-Trash-Sociality. Food is our starting point. Since food and its way of ingestion is directly connected to habits and traditions, it reflects society and its culture. Therefore we achieve a better understanding of the developments of a community by investigating the process of eating. Furthermore we trace a direct connection of eating habits in Taiwan to our research topic mobility.

Based on our process and the contracting of the topic "Mobility" (1) by focussing on "Supply on the Street" (2), we now set our focus on "Mobile Eating" (3).





MOBILE EATING

Mobile Eating is our last set focus within the topic Mobility. Not only this chapter will deal with the subject but also the following work which includes a design concept and the elaboration of an accessible exhibition.

In this chapter first of all we approach the topic of Mobile Eating by examining eating customs and habits in Taiwan. This procedure will help to define today's phenomena of Mobile Eating and to assess them within the historical and cultural context.

While classifying phenomena into problematic and affirmative ones, the results obviously emanate from our German point of view. It is a concentrated outcome with a lot of valuable insights regarding Cultural Library.

EATING IN TAIWAN

As well as in any country, customs and habits change – in times of increasing globalization faster than ever. By the use of our observations, experiences, but also by conversations with Taiwanese people of different ages and social class, we converge towards the issue how Taiwan people eat today.

EATING AS A CULTURAL GOOD

Eating customs in each culture evidently differ a lot from each other and make up parts of a culture's identity. Unlike the western habit, each person eats from his own big plate with knife, fork and spoon, people in Taiwan eat with chopsticks. Everyone has a small bowl and several main plates to share. These are arranged in the middle of the table.

Taiwan is famous for its cuisine. Taiwanese people rightly are very proud of their delicious and manifold cuisine and always willing to present their gastronomic specialities. Beside the excellent home made food, you can find an immense variety of food facilities at any place in the street. There is an impressing number of street stalls and restaurants. People have the choice in between different type and quality of food. You evidently remark different influences on Taiwanese culture according to the history of Taiwan. Principally you get typical and traditional Taiwan food, Honk Kong style food, Cantonese, South-Chinese or North-Chinese food. But you also can notice other influences, such as exquisite Japanese food, Korean specialities, Thai food or American fast food.

ETIQUETTE

As well as in other cultures there exist etiquette and rules how to behave at the table. Some examples:

Some examples:

- You should not play with the chopsticks before and during the meal.
- You should not knock on the bowl with your chopsticks (That gives the impression of someone who begs: "I want more to eat.")
- You should hold the bowl in your hand. You should not go down to the table with your head.
- You should not grab something from the plates in the middle of the table with your own chopsticks. You should use the common ones next to the plates.



Today this etiquette mainly is maintained within strictly traditional families, during official ceremonies or business meals. Especially young people, when they are together in a group of familiar people or friends, don't follow these rules.

EATING IN THE FAMILY

Traditionally the mother cooks and prepares meals for the whole family, that means in general: husband, children and parents-in-law. She gets up very early in the morning in order to manage the whole household. Especially in dinner, the father always eats first. Today these procedures still exist in the countryside, but hardly in the large cities. Especially in the urban areas family structures have changed: both parents work, the mother cannot spend the whole day for going to the market, cooking and preparing food. For breakfast the family members leave the home at different times. Because of the lack of time, most people - no matter whether they are working people or students - get their breakfast in the street and to go.

Children eat lunch at school, parents at work or in the street, so the main meal for the family is the dinner. On the way home the working mother often gets already prepared food in a street stall and takes it away for the whole family. But even the dinner frequently not takes place at home or together with the whole family.

RITUALS AND CEREMONIES

Particularly at special events, you can notice different rituals and rules how to act around the table. For example during the meal with guests the host interrupts the eating process for clinking glasses and toasting several times. During the year there are different holiday activities. One example is the Moon Festival. It occurs during the autumn, at a time when harvest season is over. That's why people in earlier days chose this day to make offerings and thanked the gods for the bounty of the year. During this time families got together. One of the important activities at this time is eating moon cakes, which symbolize unity and togetherness. A recent custom is to make barbecue on this holiday, in which families and friends get together and enjoy the meal.

STREET STALLS

Booth with food in the streets have a long tradition in Taiwan. At the latest since the big cities grew fast and people came from the countryside to benefit from the industrialization, many people saw their chance in making an own business out of selling traditional specialities in their own street stall. Today variety and diversity of takeaways might come from the fact, that people brought regional specialities from their origin to sell it on the capitals street. In addition to the traditional street stalls, today there are a lot of take-away-facilities like we know it from Europe: coffee-shops, tea-stores or the well known chains like Subway or McDonald. The round the clock available chain stores, you can find everywhere in the city, complement the traditional booth and are especially for young people a attractive alternative.









13.09.08 // Taiwanese Wedding

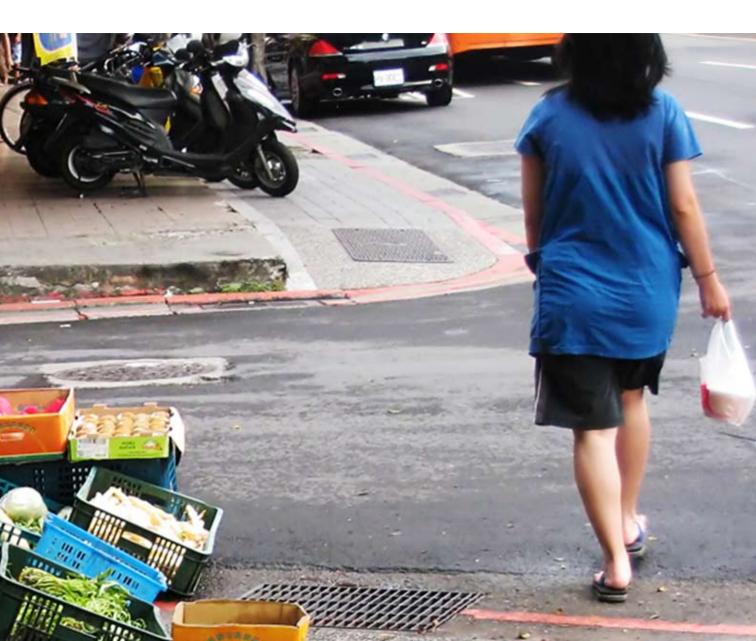


PHENOMENA OF MOBILE EATING

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During our research we aim to understand the effects of increasing mobile lifestyle on the topic of eating. While getting to know modern Taiwanese eating habits, we observe problems and potential. We do not only examine Taiwanese phenomena, but also link the observations to findings and insights that are cultural independent and respond to global developments. Concentrating on the correlation between eating and mobility we point out four main topics: Diversity and Mobility, Sociality and Mobility, Ecology and Mobility as well as Awareness and Mobility.







DIVERSITY AND MOBILITY PROBLEMATIC PHENOMENON

Since global mobility boosts intercultural influence and exchange, the danger of consolidation and monotony exists. Are we heading towards a boring cultural mishmash society? Big foodchains, especially American ones, become more and more popular - not only in Taiwan. Therefore global chains increasingly dictate what to eat and how to eat. Probably we loose varieties and differences.

AFFIRMATIVE PHENOMENON

Taiwan, a country influenced by a lot of cultures, managed to use foreign customs for its own good. The specific mixture of cultures makes up a very unique and diverse identity. Intercultural exchange did not lead to homogeneity but to a colorful cuisine that can be experienced at the numberless small personal restaurants and street stalls.

Besides the problematic effect impersonal food-changes have on society, they offer orientation and stability. A mobile society is probably not able to do without this way of simplification.



SOCIALITY AND MOBILITY PROBLEMATIC PHENOMENON

Since people switch places several times a day, always in a hurry, there is less and less time for communication and exchange. Instead of eating within the family at a fixed place at home, people eat along the way. There is often no time to enjoy food together. But culture of eating is always linked to sociality. Without sharing the customs, important aspects of culture will get lost.

AFFIRMATIVE PHENOMENON

Eating in restaurants instead of eating at home offers the possibility to meat a much more heterogeneous group of people. Exchange within this group could enrich a community. Furthermore a concept of imparting values and knowledge independent from static family structures could fit much better to the diverse society.





Always being on the go leads to an increasing amount of take-away packaging. Only two minutes after buying, the package ends up in a trash can.

AFFIRMATIVE PHENOMENON

Since in Taipei not every household runs its own kitchen there is less wastage of resources. Eating in a restaurant means sharing water and energy for cooking, air conditioning or heating.



AWARENESS AND MOBILITY PROBLEMATIC PHENOMENON

People do not want to waste time by eating or even cooking. The break to eat should be as short as possible. The awareness of what we eat will decrease. Furthermore the question arises if it is healthy to eat while working, walking or watching. Being aware of the own eating culture while running through the streets with a paper plate in ones hands seams to be almost impossible.

AFFIRMATIVE PHENOMENON

Preparation of meals in restaurants and street stalls often takes place highly visible for customers. Making the process of cooking transparent, the awareness concerning food rises.



19.09.08 // Rush hour, Main Station

At different spots of the city staircases, elevators or escalators lead underneath the asphalt. Tunnels filled with shoe shops, slot machines, fruit stalls. Feels like the discovery of a hidden

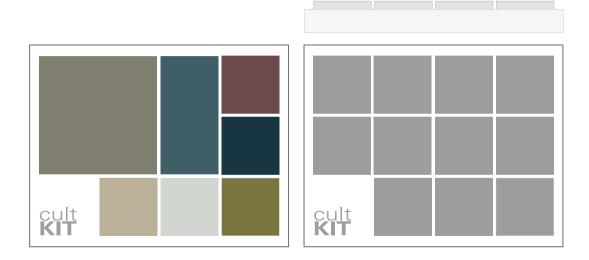


city - parallel world. Underneath the Main Station the tunnels seam to be a maze. Finally we find the subway station. Rush Hour. Crowds of businesspeople, working men, students and pupils try to find their way home. A perpetual stream of people. They seam to move automatically, acting in accordance to regulations. We try to adapt to the unfamiliar rules of pedestrian traffic.



CULT KIT CONCEPT

While developing a concept that reacts to the problematic issues of mobile eating, we seek inspiration in phenomena of both countries -Germany and Taiwan. Especially the positive phenomena observed during our research in Taiwan led to the following result.



KIT

cultKIT is a cooking ingredients kit that is based on the idea of public kitchens. It is a concept that adapts to mobile and global lifestyle but at the same time supports cultural diversity. The kit contains fresh and unprepared comestible goods. With its defined ingredients it is one of the two static parts of the concept.

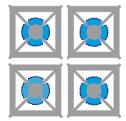
KITCHEN

You can buy cultKIT at public kitchens that are spread in cities all over the world. The kitchens base on the same principle: they are accessible for everyone, they offer opportunities to sit down and most important - they provide room to deal with the culture of cooking. These kitchens are the second static part of the concept.

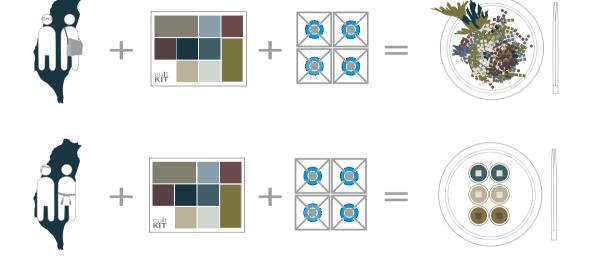
USERS

The dynamics of the concept come from the users themselves. cultKIT offers the opportunity to create one's own personal meal by using the given ingredients. Since there are endless options how to cook, the varieties of results are great.















RELATION TO THE FOUR TOPICS WITHIN MOBILE EATING

DIVERSITY AND MOBILITY

cultKIT is a concept that can be sold standardised all over the world and still guarantee diversity. cultKIT's basic elements are built up the same way no matter what country. Thus it is easy to orientate for the increasing number of people who have to move and get along in unfamiliar areas. No matter where they are, they can use one of the very accessible kitchens and buy the already familiar kit. But the concept does not only guarantee stability like every other food-chain could do, it also makes it possible to compare the different cultural handlings with the same source. Although the same ingredients are used there will be great differences of cooking not only in comparison to other countries but also in comparison to one of the neighboring public kitchens. Everybody can determine new trends and take part in creating cultural identity.

INSPIRATION

TAIWAN: Chains of supply like 7eleven offer orientation and simplification.

Unique and diverse Taiwanese food is influenced by many cultures without loosing it's own identity.

SOCIALITY AND MOBILITY

cultKIT supports social exchange since it demands spending time with each other. Cooking becomes a social event and eating is not anonymous. The concept provokes examination of one's cultural identity. While cooking in a public kitchen conversations about different customs, values and traditions easily arise. People benefit from the differences of each other and probably gain stability within their cultural background.

INSPIRATION

TAIWAN: Eating in restaurants offers the possibility to communicate within a diverse group of people.

Identification with the cultural background of eating, including traditions and customs, is very distinctive and valuable.

GERMANY: Eating is linked very closely to sociality, conversations and exchange. Especially cooking often is enjoyed as a social event.

ECOLOGY AND MOBILITY

Since the concept does encourage people to buy, cook and enjoy food at the same place there is no need for take-away-packaging. Besides this ecological benefit the concept also supports sharing resources. Water, energy but also cooking facilities are used within a group of people.

INSPIRATION

TAIWAN: Eating in restaurants instead of cooking in private households leads to less wastage of resources.

GERMANY: When cooking and eating at the same place there is no need for take-away-packaging.

AWARENESS AND MOBILITY

Cooking your own food by yourself increases the awareness of what you eat. Cooking and eating becomes a creative free time activity and experimenting with ingredients sharpens the sense of taste. Furthermore you become aware of different styles of cooking since in the public kitchens you directly get in contact with the differences. The own cultural identity will be more conscious. After spending time with cooking a meal it will be worth it to sit down and enjoy, instead of eating along the way without actually realizing it.

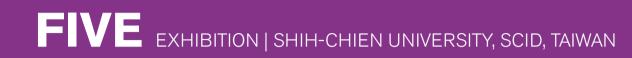
INSPIRATION

GERMANY: Although the phenomenon is already decreasing, people seem to spend much more time with preparation and enjoying food.



20.09.08 // National Palace Museum







22.09.08 // Crossroad

Zhongxiao Fuxing Crossroad. Standing at the top level at SOGO, watching down and being astonished. Cars, scooters, taxis, pedestrians. Waiting, driving, walking, commuting, trans-



porting and more happens all the day long at this crossroad. A play of colors minute by minute. But especially the yellow and white stripes on the street makes a harmony between the various white cars, transporters and the many yellow taxis. That day the sun even supported that effect and created a unique atmosphere.

MOBILE EATING GERMAN/TAIWANESE EXCHANGE

SHIH-CHIEN UNIVERSITY (SCID), TAIPEI A BUILDING, B1

德國/臺灣 國際交流

成果發表與展覽 2008-09-25 18:00 實踐大學(工業產品設計系所),台北市 A棟, B1



2008-09-25 18:00

PRESENTATION AND EXHIBITION

Köln International School of Design



EXHIBITION INTENTION

To make our process more accessible we prepared an exhibition an Shih-Chien University in Taipei. The exhibition contained four parts.

One. Information about Cultural Library, our mission, process, mobility and Mobile Eating.

Two. This exhibition points out four main problems that result out of the correlation between eating and mobility: Diversity and Mobility, Sociality and Mobility, Ecology and Mobility as well as Awareness and Mobility. We addressed these problems by visualizing them. Three. Our concept "cultKIT" responds to the four main problems. Furthermore it is affected by the intercultural perspective. We were inspired by positive phenomena of both cultures – German and Taiwanese. It is supported by a model, description and visualizations. Four. The exhibition is completed by two installations using movie or sound to demonstrate controversies and impressions within the topic Mobile Eating.

Since the process and concept has already be described the next pages show the visualizations of the main four problems and installations.



23.09.08 // Huaying Street



10 p.m. - The stores shots down and the street falls asleep. Only one hour earlier this street was busy and crowded with people getting supplies.

GLOBAL BREAKFAST

Diversity in a globalized world. Enjoy the variety of meals that different countries have to offer!



ONE MINUTE

Hopefully we do not have to be forced to be social. What happens if one minute of relaxing has to be consumed as a product?



PEANUT TO GO

Since it is obviously very important to eat food while walking and working, we meet a new challenge: our food needs protection. Be aware of the influences of modernity. Buy peanut to go!



waterproof



INFUSION [IV]

People do not want to waste time by eating or even cooking. The break to eat should be as short as possible.

With Infusion you will no longer loose time while eating. You can work and do other activities without worrying about getting food.



CLASSIC MEETS TRASH

The classical composition Maidens Prayer (by Tekla Badarzewska) is usually played in Concerts. It is a time where people listen, relax and get inspired.

In Taiwan it is played while the truck is approaching to collect your trash. Already before people come together at corners, wait with their trash and have a social conversation. Did the social conversation shifted from while eating to while taking out the garbage?



FAST MEAL

As well as in any country, customs and habits change – in times of increasing globalization faster than ever.

A quick motion movie, showing eating situations, joined by a relaxed sound was created to visualize this problem at the exhibition.















25.09.08 // Commuting

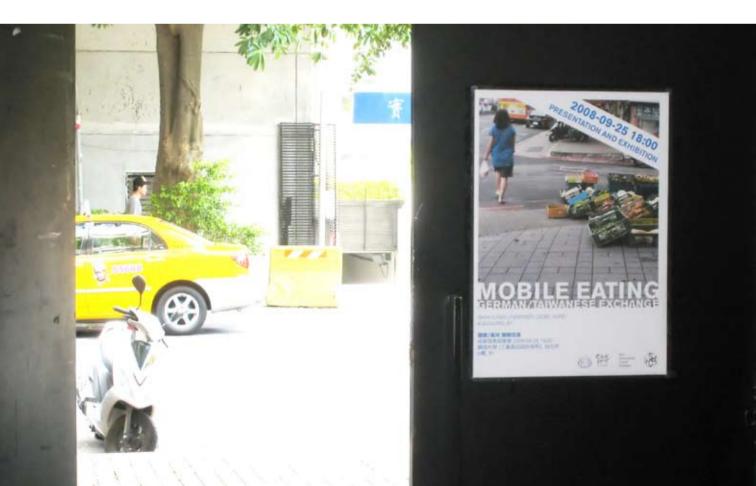
A beep sounds. The door closes and the subway starts moving. Now you are on your way from A to B. Fast, quiet, convenient and with air condition. No drinking, eating, chewing gum



or smoking is allowed. You look around and you see all these people commuting with you. Some are reading, thinking, listening to music, watching around or talking silently on the phone. A voice sounds announcing the next station and then followed by a security advice. First in Chinese and then in English. Then you figure out than you have to get ready to leave. Other just stay and relax.

IMPRESSIONS

ANNOUNCEMENTS AND FINAL PREPARATIONS









BUILDING AND SETTING UP THE EQUIPMENT















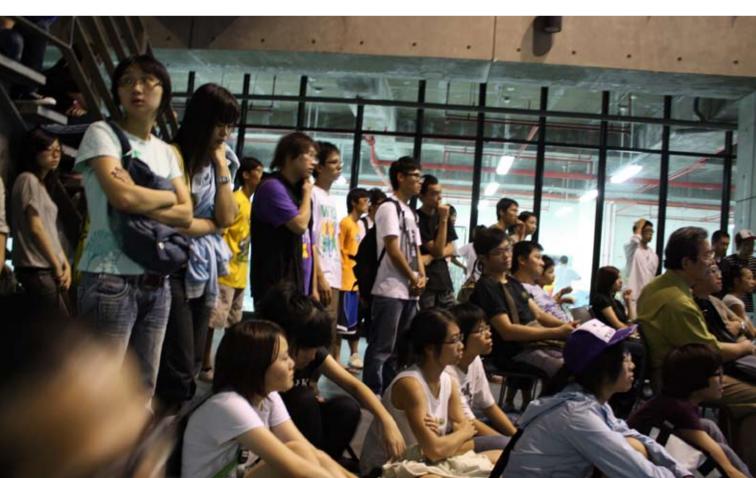




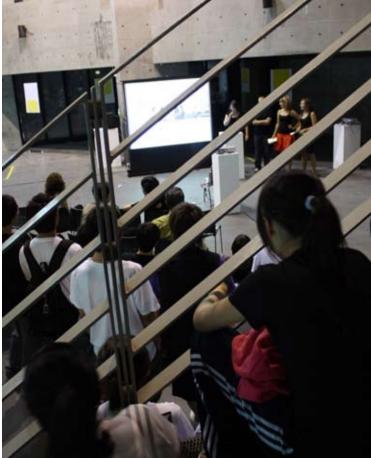


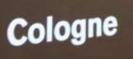


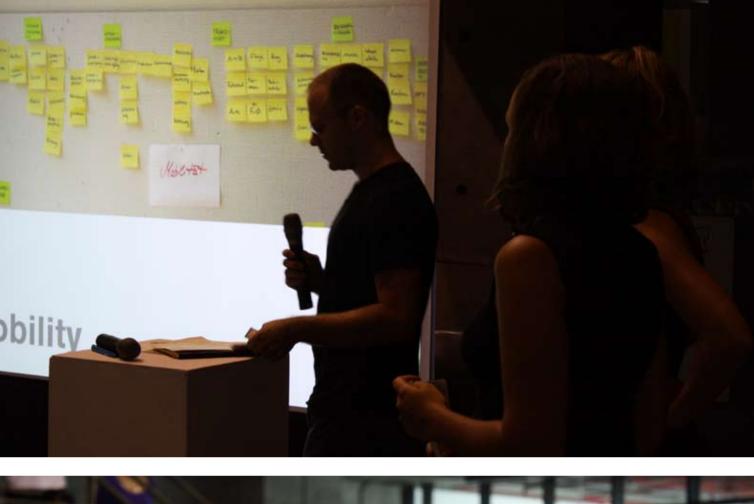
PRESENTATION







































REFLECTION

Two months. A lot of research, discussions and focusses were done. Mobility, Supply on the Street and finally Mobile Eating led us to great insights and problems. Based on it we crated our concept and prepared the exhibition.

It was a new experience to dive into an other culture and to explore it based on a project. You look differently on things and you try to see the things that are behind.

At the beginning the topic mobility itself was not as easy accessible for us as we thought. It is a broad topic and is connected to many different areas. This took us a lot of time until we could decide how we want to proceed and how to find our final focus or goal.

Even tho our time was more extended as in the other workshops sometimes we felt that we needed more time. The time problem arose as the topic got more and more interesting and we all wanted to get to know more.

An other challenge was to find ways and goals that all team member agreed to. To get to know each other, to know who can do what best and who wants to do what was also very time consuming but very important aspect. But because of our discussions, time schedules and deadlines we all together could focus at the right times and to lead our project to a successful end.

After all is was a very interesting and intense project with a great outcome. But it is not finished yet and never will. This insights and outcomes are now part of the Cultural Library. They should be used by other students who proceed with the topic mobility in an other Cultural Library workshop. This might be in Cologne, Taipei, Tokyo, London or a completely new place which joins the Cultural Library pool.



27.09.08 // Maokong Gondola



NOTE

All photos were taken by one of us: Svenja Brüggemann, Judith Dörrenbächer, Johannes Schott, Jessica Stihl or Rafael Swiniarski. Otherwise you find information next to the picture.

THANKS

A thank to all who were involved within this project and helped us to get more insights and gave us some input related to our topic.

Special thanks to our fellow Taiwanese students, Wen-Ting Tseng, Wei-Cheng Wu, Kuan-Sheng Wu, Hsiao-Ju Wu and Pai-Ching Hu, who gave us great feedback and impressions during our working process in Taiwan.

We also would like to thank Prof. Philipp Heidkamp, Prof. Wan-Ru Chou and Prof. Cheng-Neng Kuan for enabling this project and for their support.



27.09.08 // Maokong

All the way up in Maokong. A lot of restaurants and tea houses around. Many tourists are making a short trip on the top. After walking around



you'll find a traditional tea house where you can enjoy your tea. Moreover you can enjoy the beautiful view of Taipei. After the sunset everything lights up. The dimensions are getting more visible. Especially the 101 tower shows all his strenght and beauty.