



22ND SUSTAINABLE DEVELOPMENT COMMISSION 6 – 8 APRIL 2016, HOSTED BY MTR, HONG KONG

DRAFT MINUTES

ATTENDEES

Chair: Gunnar HEIPP

MUNCHNER VERKEHRSGESELLSCHAFT

VERKEHRSBETRIEBE KARLSRUHE GmbH

SOCIÉTÉ DE TRANSPORT DE MONTRÉAL

DES TRANSPORTS URBAINS DE DAKAR

PRÉSIDENT DE L'ASSEMBLÉE PLÉNIÈRE DU CONSEIL EXÉCUTIF DES TRANSPORTS URBAINS DE DAKAR (CETUD), CONSEIL EXECUTIF

MTR CORPORATION LIMITED

WIENER LINIEN

SCANIA

Members:

Markus KLEHR Janice LAO Markus OSSBERGER André PORLIER Amadou Saïdou BA

Jonas KEMPE

Joining remotely: Ahmad AL-AKHRAS Michael SCHEMMER

METRO JEDDAH COMPANY BOMBARDIER TRANSPORTATION

UITP:

Philip TURNER Sue Chan

Apologies

Gerrit POEL VERBAND DEUTSCHER VERKEHRSUNTERNEHMEN e.V. Wilhelm LINDENBERG ÜSTRA HANNOVERSCHE VERKEHRSBETRIEBE Elaine SEAGRIFF TRANSPORT FOR LONDON **Robert FONTAINE** STIB Guillaume LEFEBVRE STIB Peter J. BLANKEN **PROVINCIE GELDERLAND** VÄSTTRAFIK AB Hanna Björk Roger KESTELOOT DE LIJN Sophie MAZOUE RATP **Glenn FROMMER** HONARY UITP MEMBER

Guests

ANDREW MEAD Kit LAW Catherine LEUNG Rachel LI Kenny YIU MTR COPORATION LIMITED MTR CORPORATION LIMITED MTR CORPORATION LIMITED MTR CORPORATION LIMITED MTR CORPORATION LIMITED



Jeremy PREPSCIUS Professor Haixiao PAN Patrick HO Cornie HUIZENGA Robert GIBSON Simon KA WING NG Mark HARPER Patricia DWYER John HODGES

BSR HONG KONG, ... DEPT. URBAN PLANNING, TONGJI UNIVERSITY, HONG KONG CHINA ENERGY FUND SLOCAT FOUNDATION HKUST/CIVIC EXCHANGE HKUST/CIVIC EXCHANGE BUSINESS ENVIRONMENT COUNCIL HONG KONG THE PURPOSE BUSINESS BSR Consulting

INTRODUCTION

1. These minutes summarise the main conclusions and decisions made at the meeting as required by the Commission's Terms of Reference. Presentations and working papers are available in Mobi+.

INTRODUCTION, WELCOME AND ADMINISTRATIVE MATTERS (PAPERS 1A-C)

2. Following the welcome remarks and presentation from the local host, the chair welcomed our new commission member Amadou Saidou from CETUD (organising authority for public transport in Dakar and in Senegal) and informed the SDC that due to organisational restructuring, Jeremy Corfield (Arriva) would unfortunately no longer be part of the Commission. The minutes of the last meeting were approved as drafted. Actions were either superseded by events or were considered as part of the agenda.

KEY NOTE SPEECH: DR.HO, CHINA ENERGY FUND

3. Dr. Ho is the Deputy Chairman, and Secretary General of China Energy Fund Committee, a think-tank registered and anchored in Hong Kong, devoted to public diplomacy, with special emphasis on energy and culture. His presentation looked at some of the urban challenges facing Chinese cities and the implications of the national urbanisation plan which runs until 2020.

EXPERIENCE ON INTEGRATING SUSTAINABILITY PRINCIPLES IN THE DESIGN OF RAILWAY STATIONS, ANDREW MEAD, CHIEF ARCHITECT, MTR

4. The presentation looking at how MTR engages with its customers through design which is a key part of the organisation's approach to connecting with communities and their approach to sustainability.

ENVISION TM: SUSTAINABLE INFRASTRUCTURE RATING SYSTEM, ANDRÉ PORLIER, STM

5. In North America there is a new certification scheme called Envision Tm that is getting more and more popular as a sustainability standard for infrastructure like train stations, subway tunnels and other type of infrastructures. MBTA in Boston, Washington, Seattle, Montréal are working with this new sustainable standards inspired by LEED and the presentation introduced some of the main elements of it. It was noted that this new standard could feed into the work led by Munich which looks at developing an international sustainability standard for the sector.





UITP REGIONAL OFFICE – ASIA-PACIFIC ASSEMBLY & SYNERGIES WITH THE SUSTAINABLE DEVELOPMENT COMMISSION, SUE CHAN, UITP

6. The presentation highlighted the main elements of the Assembly's work plan and organisational structure. Work on energy efficiency, advocacy and benchmarking were highlighted as possible synergies as well as around measurement and reporting. It was agreed that UITP's regional office will stay in contact with the SDC Secretariat so that synergies with the Assembly can be maintained (action: UITP).

COP 21- UPDATE AND WHAT NEXT FOR THE UITP DECLARATION ON CLIMATE LEADERSHIP AND COP 22, CORNIE HUIZENGA, SLOCAT PARTNERSHIP

7. The presentation provided an update on the outcome of the Paris Climate Agreement and an overview of how and where UITP efforts fed into the negotiations. The intention now is to maintain momentum and move towards implementation. In 2016, the Slocat Partnership via the Paris Process on Mobility and Climate (PPMC) will develop a global roadmap on what needs to be done to decarbonise the transport sector (and identifying quick wins) which will be presented to governments at key events throughout the year and officially launched at the climate talks at the end of the year (COP 22). It will be important that UITP member views are fed into the roadmap as well as active participation in key events that are included in the slide pack (**action: SDC and UITP**).

GLOBAL PUBLIC TRANSPORT SUMMIT, MONTREAL & SUSTAINABILITY INITIATIVES, ANDRÉ PORLIER, STM

8. The presentation proposed a sustainability audit of STM during the Summit on a particular topic (sustainable procurement was highlighted). People attending a workshop during the Summit would get information on STM's approach to a particular sustainability issue in advance so that participants can provide feedback and critical review on STM's approach. UITP will discuss this proposal internally to determine how feasible it is and a response to the request will be provided in due course (action: UITP).

ROUND TABLE UPDATES, ALL

9. Member presentations provided an update on three key topics; sustainable procurement, health and climate change as well as climate adaptation. While for some member's climate adaptation was less of an issue for others the need to undertake risk assessments and preparedness is becoming more urgent. The promotion of active travel and limiting pollutants of vehicles through technical specifications was a recurring theme concerning health and the enforcement of sustainability criteria in procurement process was also a common theme relevant to all.

SUSTAINABLE DEVELOPMENT GOALS & ACCESS: INTRODUCTION TO THE MORNING WORKING SESSION – AIMS AND OBJECTIVES, CHAIR AND UITP (PAPERS 2A-C)

10. The presentation introduced the working session which aimed to see how UITP could support national governments better report comparable progress against a global sustainable development target (SDG 11.2) on expanding public transport with the UITP



Sustainability Charter Reporting Framework. This comes following a request from the UN and further information on the target and global Sustainable Development Goals (SDGs) agreed by national governments can be found <u>here</u> as well as in the meeting papers.

PUBLIC TRANSPORT AND ACCESS ON MAINLINE CHINA, PROFESSOR PAN HAIXIAO, DEPT. URBAN PLANNING, TONGJI UNIVERSITY

11. To provide context for the working session, the presentation charted the challenges faced by Chinese cities: urbanisation, population growth, rapid motorisation and the efforts by the national government to scale up efforts on public transport. While spending on public transport continues to increase the challenge is to integrate it with urban planning and design. City performance continues to be measured at the national level in order to identify the link between supply and demand for public transport. The Chinese Government has an investment strategy in public transport that is directly linked to the climate change action agenda. Though, the integration of various levels of planning public transport seem to need to be developed.

WORKING SESSION: BRAINSTORM - BEST PRACTICES, LESSONS LEARNED AND GUIDANCE, UITP AND ALL

- 12. The second half of the morning's presentation outlined the key components of the proposal: to develop a guide and information sheets on proxy material indicators from the Charter's Reporting Framework that the sector uses to measure convenient access to public transport. Please refer to paper 2a for further information.
- 13. The SDC supported the proposal and agreed on the need to keep the process simple and not prescriptive. The simple menu of options/guidance can provide a means of consistency to national reporting. It was recognised that this work would be primarily targeted at developing countries and assumptions would need to be agreed and clearly articulated. It was also recognised that public transport organisations would have an important role in delivering national SDG priorities as recognised by paper 2c, which shows that the issues themes of the UITP Charter Reporting Framework are aligned to many of the SDG's and targets.
- 14. In terms of next steps, the SDG will agree via correspondence the most relevant indicators from the UITP Reporting Framework. For each identified indicator, 'information sheets' will be developed containing simple definitions, relevance, data source, methodology, policies, best practice and so on. It was agreed that in some circumstances it will be necessary to refer to other standards when defining elements, such as boundary setting (action: all).
- 15. Views are sort on the proposed structure of the information sheet template which has been sent with these minutes (**action: all**). As much of the information needed to populate the template is already held by UITP members it was agreed that the template would be populated using what is held at the member level (**action: all**). Once something of sufficient quality is produced, it can be shared with other commissions and



committees (action: UITP). In the meantime, a follow up meeting will be had with the UN in April / May to formally sign of the approach (which they have already agreed in principle to, action: UITP). In addition, external funding sources will explored for outside help to speed up the development of the information sheets and consultations (action: UITP and Chair).

MTR – SUSTAINABLE PROCUREMENT, JANICE LAO, SUSTAINABILITY, MTR AND John HODGES, BSR

16. The presentation highlighted MTR's approach to sustainable procurement and an industry initiative focused on sustainable procurement which aims to continuously improve sustainability practices throughout the railway industry supply chain. Further information can be found <u>here</u>. It was agreed that the next SDC meeting will have a special focus on sustainable procurement (action: UITP).

SMART CITY STANDARDS - SDC PROJECT PROPOSAL, UITP (PAPER 3A-B)

- 17. The presentation and Paper 3a outlined the proposal to review existing smart city standards and their practical application for the sector, with a focus on governance issues. This would complement the UITP wider work around digitalisation.
- 18. One of the newest international smart city standards is ISO 37120 (sustainable development of communities: indicators for city services and quality of life). It was agreed that the work should focus on this ISO standard so as to build on the recommendations of the UITP official position on smart cities developed by the Commission. It was agreed that work should provide an overview of ISO 37120 and its application for the public transport sector and would be supported by case studies where geospatial information (beyond transport information) has been used improve transport efficiency, decision making and governance. SDC members are requested to provide case studies to feed into to the work and given the relevance of this to other Commissions, it will be important to engage with AO, TUL etc. going forward (action: SDC and all).

CLOSE, CHAIR

19. No other items were raised and upon closing the meeting, the chair thanked members for their contribution to the meeting and requested that members nominate themselves to sit on a working groups discussed during the meeting (action: all). The autumn meeting would potentially be held in Stockholm, Sweden, kindly hosted by Scania from October onwards. Topics for discussion are invited, upon which Markus KLEHR offered to present their smart community engagement programme at the next meeting (action; UITP).