























	INTEGRATED LAND- USE AND TRANSPORT SATELLITE NAVIGATION HEALTH & WELLBEING FLEXIBLE WORKING TRAVEL PLANNING ONLINE SHOPPING CAR INSURANCE SMART PHONES LAPTOPS INFORMATION FUEL TAX CAR SHARING CAR CLUBS REAL-TIME MOBILE APPS PLANNING URBANISATION INTERNET 24 HOUR OPENING BIG DATA BIKE HIRE SCHEMES 4G PART TIME WORKING VIDEO CONFERENCING WORKING FROM HOME SUSTAINABLE TRANSPORT FUNDING	
peterbret patier Stantec	COST OF LIVING VS. COST OF TRAVEL	13

















































	ART Systems	Une Length	Speed	Cobin Copecity	Feak Headway	Line Copacity (pphpd)	Humber of Cabins In Service	Cost (At time of opening)
(Emirates Air-Une United Kingdom - 2012	1.1km	22kph	10 people	15 secs	2,500	34	\$75 Million Sides, pit
(Complexo Do Alemao Brazil - 2011	3.4km	22kph	10 people	12 secs	3,000	152	TBC
(Caracas Metrocable Venezuela - 2010	1.8km	18kph	10 people	12 secs	3,000	70	\$18 Million
(Koblenz Cable Car Germany - 2010	0.9km	20kph	34 people	34 secs	3,700	18	TBC
(Medellin Metrocable Colombia Line K - 2006 Line J - 2008 Link L - 2010	2.7km 2.1km 4.6km	18kph 18kph 22kph	10 people	12 secs 12 secs 65 secs	3,000 3,000 550	93 119 27	\$26 million \$50 million \$25 million \$25 million
prove parter (Cable Constantine Algeria - 2008	1.5km	22kph	15 people	23 secs	2,400	35	TBC



































































Projections Car ownership remains constant at 46% of population 40 35 (suoillim) 9 million more EVs Vehicles (4 million more EVs Although Two Degrees has more EVs at the start, most are PHEVs 10 0 2040 2050 2015 2020 2025 2030 2035 2045 Year - ICE --- Total Cars - High EV - Two Degrees National Grid Future Energy Scenarios - July 2017 Stantec 70

























































