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ADRIAN HORNSBY

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OUR BRAINS PRODUCE DREAMS PRECISELY WHY IS NOT CLEAR BUT THE GENERAL FUNCTIONS SEEM EVIDERT DREAMS PROCESS OUR BRAINS PRODUCE DREAMS PRECISELY WHY IS NOT CLEAR BUT THE GENERAL FUNCTIONS SEEM EVIDERT DREAMS PROCESS OUR RECEIVE EXPENDENCES. DATA STORED IN OUR TERMODERY IN SILE ENPROPRIEW MEMORY IS ENCODED AND TRANSPERRED TO BECOME PART OF THE MARRATURE OF OUR MIND. CONSOLUBATING NEW DATA, IT FEEDS OUR WIDERSTANDING, AND CONSTRUCTS OUR IDENTIFY FOUNCE, FOR DIFFICULT MOMENTS, OUR BREAMS WILL SEL THE STREE TO ALL OW US A WITTURE TEST ROW WE CAN'T PREPARE OURSELVES. — GENERATE NEW DEAR IN ANTICIPATION OF GUARGING CIRCUMSTANCES, DREAMS BECOME THE PLAYGROUND OF OUR DESIRES, A SAFE PLACE TO EXPRESS UNCHARTED URGES FOR WHICH THERE WHILE OTHERS BECOME THE PROME DREAMS WILL BE REJECTED, WHILE OTHERS BECOME POWERFUL ASPRAITONS THAT GIVE DIRECTION TO OUR DECISIONS.

RISE AND SHINE CHINA HAS BEEN UP FOR THREE DECADES, WITH DENG XIAOPING'S ACCESSION TO POWER, CHINA LAUNCHED ITS LAST AND BOLDEST DREAM THE DREAM OF INDIVIDUAL PROSPER.

ITY IT OPENED IS EYES TO AN ATURNIQUE REALITY HIS DROWN IN THE GLOBAL ECONOMY, AND CONFORMED IC MARKET BRACKALIBRA TO REALIZE THIS ORIANY SINCE THEM, A SINCHE MASSINE WANTE OF PROGRESS HAS REPLY THE ENTIRE WARLIN ON HIS HEET

THE SUCCESS HAS AMAZED FRIEND AND FOIL TUDAY THE TIMO BIGH IS GLORIOUS' MAY HAVE LOST ITS APPEAL AS A PARTY SLOGAN, BUT IT HAS EXPANDED TO BECOME, THE ALTRINSIC MOTIVATION OF CHINAGENTIFE POPULATION, SPREADING EST, BEYOND THE ORIGINAL BEST BEYOND THE GROWING FREE GROUNDS, OF THE SPECIAL ECONOMIC ZONES, THE GROWING FREE CROSSINEED AND CONSIDERABLE MIDDLE CLASS AND SPORRED THE CONSTRUCTION OF INJUSTRY AND STIES ACHES AND SPORRED THE CONTRY. THESE CLIES ARE THE TRADEPARKS OF MODERN CHINA, THE SUBJECT OF THIS BOOK, AND THE OBJECTIVE OF THE CHINAE, THE SUBJECT OF THIS BOOK, AND THE OBJECTIVE OF THE CHINAE, THE SUBJECT OF THIS BOOK, AND THE OBJECTIVE OF THE CHINAE, THE SUBJECT OF THIS BOOK, AND THE OBJECTIVE OF THE CHINAE, THE SUBJECT OF THIS BOOK, AND THE OBJECTIVE OF THE CHINAE, THE SUBJECT OF THIS BOOK, AND THE OBJECTIVE OF THE CHINAE.

THE GLOBAL BREAM, BUT WHAT IS THE RIGHM OF THE MODELLATIVE

# A SOCIETY UNDER CONSTRUCTION

THE FACE OF CHINA: SLY RISE / ONE WORLD ONE DREAM

lar in the West have been ones of avid China-watching. The 2008 major global impacts, and as a result, the past five years in particu-In 1978 China set aside the ideological struggle for global socialism, become a highly internationalized top-four global economy without the world is starting to gasp, 'No fair!'. China may be pursuing a deniable hand in geopolitical sore spots (e.g. Sudan, Iran, Burma), emissions set to exceed the US sometime before 2010), and its unupon the environment (likewise for energy consumption, with CO<sub>2</sub> is almost certainly the world's number one exporter), its impact than anything ever witnessed throughout the preceding centuries of monster move into global trade (by the time you read this, China sophisticated space program (not without military implications), its miracle, its surge in defense spending (outpacing roaring GDP), its of harmony, peace, and non-intervention — a rise as though on empire and dictatorial zeal. China continues to protest the doctrine China onto the world stage in a much bigger and more powerful way garden. Ironically this would-be parochialism of intent has thrown and turned instead to the more practical business of tending its own - but as the rest of the world beholds China's economic - it is also doing an awful lot else. You cannot

Beijing Olympics has been unofficially billed as China's "coming out" party — a phrase which belies a widely felt suspicion that China is still somehow "in". Everybody knows China is growing, but to become what? What is the Chinese Dream?

been said. All the while the essential question looms ever larger ... Words are spoken, but nobody seems to be remotely clear upon what has SCIENTIFIC DEVELOPMENT", "IMPLEMENT SOCIALIST DEMOCRACY" etc. WITH DISTINCT CHINESE CHARACTERISTICS", "PURSUE THE COURSE OF such intractable slogans as: "HOLD ALOFT THE BANNER OF SOCIALISM wall of statistics, the effacement of personality, and the reiteration of emanate from a core of indefatigable closed handedness; there is the plays golf. But what is Hu Jintao like? Chinese official-speak seems to Reagan liked jelly beans, Bill Clinton blow jobs; and that George W. Bush pursues a strict PR policy of maximum inscrutability. We knew Ronald infill by the state itself. Instead the Chinese Communist Party (CCP) horror shops. But these gaudy limits are given precious little by way of modernism, and on the other its own cultivated outrage at worker abuse on the one hand the narcissistic fantasies of Shanghai-Shenzhen ultramedia supplies stories from either extreme of China's rise, indulging Western speculation upon this point seems to traverse a void. The

THE BEJING 2008 OLYMPIC SLOGAN

CENTURY WODERNITY IS ON OFFER, AT A TIME WHEN THE DEV WORLD HAS COME TO ACKNOWLEDGE ITS SHORTCOMINGS. W ZED BY NEW HOUND CONSUMERISM, THE YOUNG WIDDLE GLASS LOO HIN NEW TOWERS IS PROOF THAT THIS TWO IT IS RISK CON-

THE BUILD OF OTHERS ENDINGED OF THE WE THAT THIS PASSIONATE ADOPTION OF WESTERN-STYLE PROGRESS.
WO LONGER SUFFICE THE WANNEYS BANGUESS OF THE

> YOF DREAMING ARE REJEATING THE WHERE SHIMES WALLSON SOLD THE SHARE

ism, opened markets, and free (if with subsidies) trade. propounded from the bowsprit: freedom, democracy, (neo)liberal capitalagainst. But however creaky the present, the ideology holds fast, and is cultural and militaristic imperialism — everything the Dream once stood war in Iraq, bringing on accusations of interventionist aggression and and less comfortably, led its government into a painful and prolonged flagpoles, porchswings, and driving-distance retail marts. It has also, authoritarian, unabashedly utopian, essentially Protestant, and closely into an enormously gas-guzzling landscape of single house plots with has, over the past century, led its free individuals in their motor cars out attuned to the principles of self-interest upon which capitalism rests. It and the pursuit of happiness. It is highly individualistic, deeply antiof their independence, list among their inalienable rights both freedom For the most part, the world feels it knows the American Dream. It is clearly founded upon the pluralistic ideal of a liberated people, who, in pride

China has welcomed a terrific influx of foreign cultural influences, and body has been remarkably open. After 30 years in Mao suits, post-1978 while the political face of China has remained sturdily impassive, the toward explaining the CCP's adamantine, if charmless, inwardness. But reticence regarding the global demise of socialism, goes some way harmony while exhorting some people to get rich quicker than others. discord to any socialist revolutionary party which promotes social For the CCP identity is not so easy. For a start, there is an essential This root contradiction, in combination with a degree of enforced

> gum, mp3 players, and crass fake Westernism. being replaced by the most superficial consumer desires for bubble between a cultural wasteland and a vacuum, in which values are which (the critics continue), is a youth growing up in something demographics distorted by the one child policy --- in the midst of questionable territories (Tibet, Xinjiang, Taiwan, Inner Mongolia), its securities about its multi-ethnic composition, its enormous size, its nation still ailing from recent turbulent history, and riddled with inthe construction boom or the artificial lights of new megamalls has become somehow lost or confused in the furious dust clouds of critics to posit a Chinese identity crisis — a fragile dragon which the sheer pace of physical change has tempted numerous Western tions of what the country stands for or who its people are. Indeed changes to wealth and lifestyles have far outpaced explicit formula-邵

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been particularly appalled by acts of wholesale demolition. has always set such high value on its own architectural heritage, has the newness has come at the expense of oldness, and the West, which order to bounce into being. The immediate assumption is that much of Shenzhen), or have summarily razed previous "traditional" areas in the subject of the starkly new pop-modernist cities which have either appeared out of seeming nowheres (the fishing village that used to be it seems to have found fresh throat in relation to China, especially on tion or country is of course no more new than it is accurate. However, The suggestion that pop is somehow melting the minds of a genera-39 猯

THE FOTORE CHINA WOW BOASTS RADICAL SCHEMES FOR (ALMOST)
ALL ASPECTS OF SOCIETY THOM WELFARE TO TECHNOLOGICAL IN
NOVATION, ENVIRONMENTAL SUSTAINABILITY AND MOON LANDINGS.
IF ACREMEN CHINA WILL BECOME NOT JUST A SUPERPOWER, BUT
THE WORLD'S WOST ADVANCED WATON, THE WEST MOST HOLD ITS
BREATH AND RELIEVE IS DAVE THE A LATER OF ALTERNATION.

SCATTEMEN DHEAMS. WHENESSING CHURAS MIRACUE ON A DAILY BASIS. THE CONTRAST BETWEEN THE CONTEMPERARY BIG HAZARDS AND CHIMAS BIG HOPES FOR 2020 AND BEYOND ISINT QUITE SO STARK RESPONDING TO CRISIS HAS BETWEY TO CHIMAS SUCCESS. FROM THE INGERHOM OF REFINING, EVERY SUCCESSIVE WAYE OF CHANGE HAS CONE OUT HEADING, EVERY SUCCESSIVE WITHOUT A BLUFFRINT FOR THE SOCIALIST MARKET ECONOMY TRANSTIDATHAS BLUFFRINT FOR WITHOUT YEARS OF LOSING CENTRAL FUNDING, LOCAL GOVERNMENTS FOUND THEWSELVES CLOSE TO BEHOMAS PUT IN FLORE WITHIN ANOTHER FEW YEARS THE LAND REFORMS PUT IN COLL.

GOVERNMENTS TO LEASE AND DEVELOP AREAS UNDER HEIR JURIS TIOW UNLOCKED THE WORLD'S MOST RAMPANT BUILDING TRENEY '89 UPRISING DID NOT YIELD ANY SUBSTANTIAL POLITICAL REFUND FURTHER: ENCOURAGING ENTREPRENEURIALISM HAS LINLEASHED NORLD'S LARGEST GONSUMER MARKET

LESS. EMPLOYED AS A POLITICAL TOOL IT HAS ALSO BECOME INCREMINGLY STREAMLINED. THE SOCIALIST WARRET HYBRID CAME EARD PROCEDURE. SWITCHING FREELY BETWEEN PUBLIC AND PRIVOPERATIONS. THE MACIST DREAM OF COLLECTIVE DIVINERSHE AUCITIONED OFF IN BITS TO A MASS OF COMPANIES AND INDIVIDUAL WRESTLING FOR SUPREMACY OF SURVIVAL BROWTHE TOP THE STRUMCHES ITS WEAR PROJECTS, WHILE SOLD OF VELOPERS SLEAR BY WARRSTLING FOR SUPREMACY OF SURVIVAL BROWTHE FOR STEP JUP WASSLE-FREE PRIVATIZATION ACCORDING TO THE ONE STEP JUP WITHOUTHE ONCE COMMUNICAL CARPET TO CREATE PRISTING PAICHESS HASSLE-FREE PRIVATIZATION ACCORDING TO THE ONE STEP JUP WASSLE-FREE PRIVATIZATION FACILITALES A CONTROLLED BUTH THE WITHOUTH FOR THE WARL WHILE UIRBANIZATION FACILITALES CHARACTERISTICS.

acteristics"), and to encourage the strong sense of common history a perverse line from feudalism to "Communism with Chinese Char-"harmony" rhetoric,² both to legitimize its own leadership (drawing which the CCP is no stranger to as it consciously deploys traditional as no more than a setting right of a weak two centuries reinstatement of China upon the global stage is seen by the Chinese an ancient and culturally dominant civilization. In many ways the tradition itself, indeed possibly to the detriment of innovation, has long been exalted,<sup>1</sup> and China long wedded to the notion of itself as chitectural tradition may occupy a relatively low position in China, from those driving the massive stone edifices and august drawing rooms of architecturally proud imperial Europe. Secondly, while arrationalization of external space — aims quintessentially different or created interiors. The key interest is the capture, division and courtyards, gates and axes than an expression of built volumes architectural apogee, is much more a complex reticulation of It is striking that the Forbidden City in Beijing, probably China's been knocked down and rebuilt multiple times over many centuries. for their site rather than for the structure itself, which may have forms. Notably, historically significant temples are often valued more, given the history of political instability, on portable wealth within Chinese history, which is focused less on city states, and China. Firstly there is the comparatively lower status of architecture cultural annihilation / identity loss misses two critical points about This interpretation of the new Chinese city as an expression of - a view

and nationhood which is sweeping across China today,

points the finger, and croaks, 'You have an identity problem.' The sickeningly fat, threatened and unhappy West now turns to China, resorting more and more to antidepressants and comfort eating .... getting famously addled about who they are on an individual level, and sitting, regrettably, in a greenhouse almost entirely of the G8's making quandary of immigration, the tangibly fragile planet which seems to be creasingly aware of its unpopularity, the threat of global terrorism, the confident of being the best place to live on earth — is becoming in-EU which keeps gagging on its constitution, a US which --- once so West is suffering another identity crisis entirely on its own front: an external probing of global power structures comes at a time when the anxiety gathers as it goes. To further compound the distress, this acute industrialization, an essentially Anglo-Saxon hegemony, and a terrible world order is sliding away from what has been, since the outset of confronted by this huge, closed, red alien rising. There is a sense that instead reveals is a deep identity crisis within the Western world wher What the Western fantasy of a China undergoing identity erasure all this at the same time that Western populations themselves are

Hilariously, China has been perfectly up front about its identity all along. The Olympic slogan, officially rendered into English as *One World One Dream*, though a more faithful translation would read *One Same* 

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I Indeed the importance of tradition is structurally embedded into tradition itself, through Confucian stress upon loyalty (to parents and thus to past), and the Taoist dictum to 'Let your wheels move only along old ruts.'

2 The CCP's promulgation of the "harmonious society" clearly echoes Confucian ideals and language.

BREWIER WEN 1994O

SOCIETY CORES WITH TEACHE WAY

SOCIETY CORES WITH TEACHE WAY

SOCIETY CORES WITH TEACHE WAY

HEAPERUSE THE WORLD GRSERVES THE CHINCSE DREAM IN ANALETY AND WITH ANTICIPATION. SET AGAINST A BACKDOP OF DIMINISH-ING RESOURCES AND BLEAK PROGNOSTICATIONS FOR THE CAPITAL MARKETS, THE EMERGING ECONOMIES ARE WHERE THE BIG GAINS ARE TO BE WADE IT IS THE ARSENGE OF A WATURE POWER GRID, THE LOWER CHRRENT LEVELS OF URBANIZATION, THE LACK OF CARS AND SO ON THAT SUDDENLY OFFER HOPE. LEAPEROG DEVELOPMENT SO OFTEN WAUNTED YET SELD IN GUISSEWED. IS TO DAY DEWANDED FROM CHINALIN ORDER TO ALIGN THE COURSE OF PROGRESS WITH GOALS FOR GLOBAL SUSTAINABILITY BIG-SOLUTIONS ARE REQUIRED BY THE AMERICAN DREAM, INDIED, TO LEAPEROG EFFCOTIVELY THIS KNOWLEDGE MUST BE FOUND AND IMPLEMENTED HATTONWIDE AND NOW.

THE 400 FETISH. IN 2001 WIST SUCH A RADICAL PLAN FOR LEAPFAC URBANIZATION GAME FROM WITHIN CHINA. THE THEN STATE MINISTE OF CIVIL AFFAIRS, DOJE CERING, PROPOSED THE CONSTRUCTION OF 41 NEW CITIES BY THE YEAR 2020, OR 20 NEW CITIES FIRE YEAR OF ABOUT INJULION RESIDENTS EACH. THIS GRANDIOSE SCHEME MINED TO ACCOMMODIATE THE PROJECTED ECONOLOGICARIAN MINISTANTS AND SPRING

BOARD CHINA TO THE LEVEL OF A MODEL INDUSTRIALIZED WITH THE OBSCIENCE AND TIME OF NEWNESS BOTH SHORMED THE OBSCIENCE AND THE DESIRE TO CONCEIVE A COMPLETE UP SISTEM IS HIGHEY SEDUCTIVE IN THEORY A CITY BUILL AND SISTEM IS HIGHEY SEDUCTIVE IN THEORY A CITY BUILL AND COULD BE TREE FROM ALL THE ACCUMULATED PROBLEMS CLITTED, AND OUTSWART THE PREDICAMENTS AGEING CITIES BEEN STRUGGLIVE WITH IT'S AN ENTITINE BY ALL THE PROBLEMS SHELL THE STEPPEND WHEN MAD THE PROBLEMS OF THE PROBLEMS OF THE STEPPEND OF THE STEPP

SOON WE FOUND REALITY IS ALL TOO OFTEN MORE EXAMINANCEMENT BIG. AMBITIONS, DURING THE PERIOD 1578 ITHAN CHINA'S BIG. AMBITIONS, DURING THEN WHILE URSAN THON CONTINUED TO ACCEL ERATE, SUDDENLY NO NEW CITIES OF POLICIONAL CONTINUED TO ACCEL ERATE, SUDDENLY NO NEW CITIES OF POLICIALED CHICHA ARE FORWULATED THAT PRESCRIBE THE RECORNING TO RUBAL INHABITANTS IN AM AREA, AND BIS INFO DURBAN TO RUBAL INHABITANTS IN AM AREA, AND BIS INFO DURBAN TO RUBAL INHABITANTS IN THE CONTINUE WHILL CHYCHAN INDUSTRIAL CONTINUE SAMILY ACTED INSUSTRIAL CONTINUES OF POPULATED INBUSTRIAL CONTINUES WERLOWS WITH TOUT GHAVING CHYTHA CONTINUES AND THE RECUPERABLY WITHOUT GHAVING SERVED CONTINUES.

World One Same Dream, is in itself — with its distinctly Chinese flair for concision — a perfect expression of CCP governance: one same party which unilaterally sets the course of reform for one same nation. In frank opposition to the pluralist American Dream of all people free to pursue their own ideas, the Chinese Dream is of 1.3 billion people all engaged in one same mission, and pursuing one same vision. Over the past 30 years the single unequivocal driving force which has coordinated all efforts and motivated all policy has indeed been one same principle: maximize economic growth.

3 1.12 (1978) x 1.08 (1979) x 1.08 (1980) China's (1980) x 1.05 (1981) x 1.09 (1982) China's x 1.11 (1983) x 1.15 (1984) x 1.14 taken p (1985) x 1.09 (1986) x 1.12 (1987) poverty x 1.11 (1988) x 1.04 (1989) x 1.04 (1989) x 1.04 (1990) x 1.09 (1991) x 1.14 (1992) of 400 1 x 1.14 (1993) x 1.13 (1994) x 1.11 (1995) x 1.10 (1996) x 1.09 (1997) making x 1.08 (1998) x 1.09 (1997) making (2000) x 1.08 (2001) x 1.09 (2002)

4 This is something the bank holds and receives a small return on, but Cannot cash. The money is effectively sterilized, hence the term.

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x 1.10 (2003) x 1.10 (2004) x 1.10

 $(2005) \times 1.11 (2006) = 14.88$ 

## ECONOMIC GROWTH: BLACK OR WHITE?

China's rise is the most successful humanitarian project ever to have taken place. Never before have so many people been lifted out of extreme poverty in so short a space of time. Estimates vary, but it is on the scale of 400 million Chinese poor raised above the US\$1/day line in 28 years. In that time, GDP has risen in real terms by a factor of more than 14, making China the fourth largest economy in the world (some one fifth the size of the US). If current growth rates continue, China will outsize the US in the next 20 to 30 years.

The economic growth part of the story is well known. The relationship between current growth and popular benefits is not so black and white. What is less obvious, but perhaps even more astonishing, is the growth in savings that has accompanied China's soaring earnings. In 2006 these stood at over 50% of GDP, having hovered between the high 30s

and the mid 40s for a decade. If you take the position that the purpose of raising GDP is to enable people to have more money to spend on improving their lives, this seems perverse. The super-saver policy of amassing money to stuff mattresses is hard work for small gain, and yet this is what the Chinese seem to be engaged in.

Worse still, it's a thousand bucks which is going to be worth a lot might legitimately say, 'Hey! I could really use a thousand bucks.' much money stashed away on their behalf but wasn't releasing it, still living on less than US\$2/day, if told their government had this seems to be saving in excess of prudence. The 20 million Chinese ering that GDP per capita is still hovering around US\$2,000, this (i.e. 40%) wound up in foreign exchange reserves. US\$1.7tr is com-2006 China produced toward US\$1tr in exports, of which US\$400bn exports never see the money. The scale of this operation is hugebeen working so hard in China's famous sweatshops to produce the dollar treasury bonds, which it stockpiles, while the people who have yielding sterilization note.4 The government then buys low yielding obliged to hand them over to the government in exchange for a low dollars, the dollars are passed on to the bank, and the bank is enters the economy. It happens like this: an export is paid for in cumulated some US\$1.7 trillion in foreign exchange reserves — the The first of China's super-savers is the government, which has acfortably in excess of US\$1,000 for every person in China. Considlargest such reserve in the world. This is money which simply never

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RODAND ACROSS CHIMA IN THE LAST DECADE IN THE FORM OF MINING-TOWNS, FOURIST TOWNS, SUBURBAN ENCLAVES, FACTORY VILLAGES, THEY ENGRGE IN DIFFERENT FORMS, AND MILITARY SETTLE MENTS. THEY ENGRGE IN DIFFERENT FORMS, SOMETIMES AS INDEPENDENT ENTIRES, SOMETIMES AS PART OF A LARGER URBAN STRUCTURE, BUT ALWAYS CLEARLY DELINEATED FROM THE PRE-EXISTING MICREASINGLY THESE ARE SLICK CITIES. — CLEAN RESIDENTIAL STRONGHOLDS FORTISED AGAINST THEIR MUDDLED SURROUNDINGS. COMPARED TO THEIR PREDECESSORS. SLICK CITIES LOOK AND HELL STROUGH, BUT THERE IS A PRICE TO PAY SLICK CITIES ARE BY MATURE STATIC, THEIR MALLED OFF SPACE IS UNVIELDING TO CHANGE THE MULLIC DOMAIN, IS REDUCED TO THE VOIDS IN BETWEEN THE BUILDINGS. EXPLODED IN SIZE THEIR ARCHITECTURE MEGATES THE MICLESSITY FOR PLANMING BEYOND CONNECTING ARTERIES. THE STOREFRONT THE INDIRANT SPACE URBAN LIFE AS WE REDUCED TO TECHNOGRATIC TRANSIT SPACE URBAN LIFE AS WE RECESSITY FOR HUMAN INTERACTION IS DISSOUND. NOW FEAR HAS EVIERED THE PLANWING PROCEDURES. THE CONSISTED POINTS ARE GROVED MALKMAYS. PEDESTRUM TRAFFIC AND CARS ALINE HIND THEOSIELD THEOUGH THE DISSOURCE.

VOIDS AND HIGHWAYS UNSUPPORTED BY THE LARGER ALTWORK GESTION IS INEXITABLE: HUWAY ENCOUNTERS ONLINED THE B OF THE SLICK CITY IS STRETCHED JEARN PLAYNING HAS BECOM PRACTICE OF MOVING PETRIE OUT AND VOIDS IN THE EXPANSION PRACTICE OF MOVING PETRIE OUT ACCLERATES.

SPUT CITIES. CHINA'S SLICK CITIES ARE LOATHED BUT ALSO TO BOTH AT HOME AND ABROAD. EUROPEAVARICHTEC'S CONDENNATION SOULLESS SPACES, WHILE ARRICA, THE MIDDIE-EAST AND THORNHED THEIR SCALE SPEED AND RATIONALIZED SHINE THE PRINCE PHYSICAL TO MAKE MUMBAI (CURRENTLY A METHOPOLIS CONDENDED OF 60% SILUNG, INTO A COTY JUST LIKE SHANGHAI BY 2011).

BUT THERE IS LITTLE ROOM FOR MOSTALGIA, NOR HEADING GLORIFY CHINESSE MODERNINY FOR MILLIONIA THE CHINESSE ENFIRMS USED CITIES AS A MEANS TO SAFEGUARD THE VAST ENFANSE OF RULE. AS PERIEST BLACONS OF POWER THEY EXPRESSED THE DISTAURANT OF THE HARMONIOUS SOCIETY METICLLOUSLY DISTAURED FOR PUBLIC OF MALLED OF THE HARMONIOUS SOCIETY METICLLOUSLY DISTAURANCE OF THE MALLED OF THE MARMONIOUS SOCIETY METHER NEEDED, HESE WALLED OF THE COPIED EFFICIENTLY WHERE NEEDED, HESE WALLED ONLY ON SOCIES OF THE FROST SLICK GENES TODAY SOCIES OF THE FROST FAST CITIES. THE FROST SLICK GENES TODAY SOCIES OF THE CONTINUES TO BE A PRECADIOUS BALMONIO ACT BETWEEN PROMITED AND HED OF THE SOUTH ORDINAL GROWTH ASIDE WHILE IN REDUTY HE WALLED ON THE CONTINUES TO BE A PRECADIOUS WHILE IN REDUTY HE WALLED ON THE CONTINUES OF THE CONTINUES.

less fairly soon. To be keeping US\$1.7tr in low yielding dollar bonds at a time when the dollar is entering what looks to be a long term 5 wobble, and may be as much as 20% over-valued, while the RMB is perhaps 20% undervalued, seems perplexing. If exchange rates flatten out, China is set to straight lose over US\$400bn.

for 2007 rising by about 7%). inflation (already starting to happen with the consumer price index low RMB only passes this burden on to the Chinese in the form of truly global levels and pushing commodity prices up, the doggedly on US\$15 players. Now, as Chinese demand for imports is hitting curling up on sofas in US\$1 t-shirts with US\$3 toys watching dvds inflow of terrifically cheap Chinese products, have been comfortably Americans, who have enjoyed low levels of inflation, and with the from this tactic over the last ten years have been the Europeans and economy is stifled. Bizarrely the people who have really benefited have money to spend, banks lack capital to lend, and the internal low level, thus maximizing the attractiveness of China's exports The backbite is that while exports boom, people within China don't ing all the foreign currency, the RMB is maintained at an artificially tions has been its determination to keep the RMB cheap. By steriliz-The reason for the government's assiduous dollar-mopping opera-

The true topsy-turviness of the foreign currency reserve is that in effect, the poor country which is growing fast — and so should be

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borrowing (investing in its own capacity to make money) — is conversely lending to the rich country which is growing slow — and so should be lending (investing in high growth areas where the profits are good). Is the US\$1.7tr a weapon to threaten America with? Will it become a Chinese slush fund for state-sponsored buyouts of foreign companies? 2008 saw the creation of a US\$200bn Chinese sovereign wealth fund which has already been active among America's ailing banks. But as was demonstrated by US Congress' response when China National Offshore Oil Corp. tried to buy American owned Unocal in 2005 — and failed — the West won't give up ownership of its cherries so easily.<sup>5</sup> In the meantime, the majority of the reserves remain a big depreciating CCP wad.

But compellingly, the government is only one of China's super-savers, and not its most significant. Over half of China's savings are in investments, chiefly the reinvestment rather than paying out of corporate profit. Much of this boom is focused on heavy industry — a process which has turned China into the world's number one producer of steel, cement and flat glass, <sup>6</sup> all of which it is now a net exporter of. The fact that China, with its enormous underemployed rural population, is labor rich, while it is also, with its scant ratio of land to people, resource poor, makes this level of investment into a sector which is extremely environmentally heavy yet creates relatively few jobs, a counter-intuitive choice.

The market factor driving this is the enormous structural bias toward

5 A similar situation occurred with Chinese stakes in American ports. In particular, China may face walls as it moves to buy up more and more of the West's most innovative technology companies.

6 35%, 48% and 49% of global production respectively

### MOLECULAR DIPORT SECURIOR

SLICK OTHES NATURALLY GENERATE SCHIZOPHREING URBANGROWTH ACROSS THE RIVER OR TRAIN TRACK ON AN EMPTY PLOT OF LAND THE TOWN IS REINVENTED FROM SCRATICH SELF-CONTAINED DESIGNS ARE IMPLEMENTED THAT IGNORE ALL PREVIOUS INCARNATIONS. A SPLIT CITY IS BORN. THE NEW CENTER RAPIDLY TURNS ITS BACK ON THE OLD CORE. PROMINENT SPLIT CITY MODELS INCLUDE. THE VERTICAL CITY (NEW SCATTERS AND FLEES FROM OLD) AND THE 'BRAND NEW CITY'. THE MOST RECENT WAVE OF RESIDENTIAL SATELLITES ARE ACTIVELY BRANDED AND MARKETED AS

CHY GRANICS: THE GOAL TO BUILD 400 NEW CHIES IN 20 YEARS IS NOT QUITE AS ABSURD AS THE ASPIRATION TO ATTEMPT THEIR DESIGN ANY TRADITIONAL NOTION OF PLANNING WILL BE INADE-QUATE WHEN GRBANIZATION OCCURS PASTER THAN PLANNERS CAID WAP IT IS DRIVEN BY CONSTRUCTIONS AT THE TWO ENDS OF THE SPECTRAIN. THE MACRO-PLANNED AND THE WICRO-DREAMIC, THE DESIGNER IS PRESENTED WITH A FRAUGHT DILEMMA.

— TO PURSUE THE CLEAN MODERNITY

OF THE ECONOMIC

THIS IS AN IMPORTANT DISTINCTION WHEN IN EFFECT EVERY FOWN, GITY AND METROPOLIS IN CHINA IS NEW EVEN EXISTING CHIES ARE REGARDED AS TABULA RASAE WATTING TO BE CLEARED.

THE ILLUSION OF CHOICE BOTH FORMS FEAR FACH OTHER YET HED OFF FACH OTHER. WHILE WE DELIBERATE, AGGREGATED PROJECTS GROW THE URBAW LANDSCAPE IN THE FORM OF WORE WARKET DRIVEN UNIVERSITIONAL DEVELOPMENT OR MUD.

OF CHINESE ENTREPRENEURIALISM. BUT THIS IS NO MORE THA

TO SHAULATE THE HUMAN VIBRANC

breaks to industry, and takes precious little of the reward

All of this expresses a massive weighting of China's economic manps agement toward the future. Growth is indeed screaming, but a very substantial whack of the trillions of dollars China is now earning is not making its way into the present. Instead the foreign exchange ve reserves and extensive industrial development represent a mortde gaging of today for the sake of a perceived tomorrow.

Deng Xiaoping's celebrated surmise that 'It doesn't matter if the cat is black or white, so long as it catches mice' has been a guiding tenet of the reform era. Given China's enormous energy consumption, the bulk of which comes from coal and is consumed by industry, it is becoming increasingly obvious that whatever color the cat started out as, it is black now. The question that remains is, What is the mouse?

end of each year.7 It's a weird trick by which the state offers all of the to State Owned Banks (SOBs), and thus are supremely cash flush at the dividends to their shareholders — i.e. the state — or service their debt what can best be described as a reform lapse, are not obliged to pay industrial firms are State Owned Enterprises (SOEs\*), which, through vestment is made exceptionally intense by the fact that many of these are mostly put back into building more heavy industry. The level of reinabroad and the lack of a mature domestic private investment market, interest rates offered by banks, as well as restrictions around investing proceeds for the industry are corporate profits which, because of the low relocation, and acid rain, polluted rivers, and contaminated ground. The ants are a marginal rise in job supply, a marginal amount of enforced standards) of neighboring provinces. The proceeds for the local inhabitofficial, is competing to undercut the prices (and thus most often producers dotted across China, each of which, under their own local result is an explosion of very dirty, very energy inefficient industrial subsidized energy for its own highly energy intensive activities. The environmental controls, and arranges deals with coal mines to provide expedites the building of necessary infrastructure, obviates expensive tions farmland for a pittance, sells it to itself at below market rates, with industrial developers. The state-corporate venture then requisi personal revenues) by acting entrepreneurially, enter into partnerships government to maximize economic growth (not to mention tax and cheaper than it should be. Local officials, under stimulus from central heavy industry which makes its development and operation much

## XIAO KANG\*: SHOOTING THE MOON? BUT THE PARTY ALWAYS COMES First

The promised tomorrow of the Chinese Dream is the delivery of the xiao kang shehui — literally "small comfort society", but generally translated as "well-off society". The Communist Party may be letting some people get rich first, but this only as a prelude to everybody getting reasonably rich. The greater transition is toward the attainment of a fully developed and fairly distributed level of

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7 Investment levels in China are so high that it has become a favorite economist's gag to ask why, given how much money is being driven back into corporate ventures, is growth so slow?

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CLIRRENT GROWTH RATES CONTINUE, IN A FURTHER 30 YEARS CHINGED WILL OUTSIZE THAT OF THE USA, OTHER SIGNIFICANT HALF, A MARKERS ARE COMING UP INCLUDING THE SHIFT IN EMPLOYMENTED PHIMARY TO TERTIARY INDUSTRY AND THE ADAPT PROVAPHENOMINAL PHIMARY TO PERDOTINANTLY WHEAT SETTLEMENTS.

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modernization and prosperity. At the core of this is the creation of a large Chinese middle class.

This middle class is the new China that everybody is looking toward—both the Chinese who are aspiring to attain middle class status, and the rest of the world which is lining up to sell it all the lifestyle products it currently and so tantalizingly lacks. Depending on how you count, China's middle class today numbers some 100 million. The 800 million Chinese shoppers in the making (equivalent to the total combined population of the US and the EU) unquestionably presents the biggest, brightest, and least saturated market on the planet. At some point, the international corporations are whispering, China will shed its current heavy-saver-heavy-investor skin, and the country will at last release some of that pent up money and live well.

However this hasn't happened yet — or at least, not on the scale people are waiting for. The reason is simple: the Chinese themselves, along with the Chinese government and Chinese corporations, are super-savers. Over 50% of household earnings are sequestered off, moving China away from being a nation of have-nots, and toward, somewhat confusingly, a nation of could-haves but prefer-to-saves. To a credit-addicted West, this is confounding. All the more so when it is remembered that the vast majority of these savings are held in deposit accounts which yield below inflation rates of interest. Such is the commitment to saving in China that people will set aside over

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half their paycheck to keep filling a money pot with a slow leak.

The most obvious explanation for this is the lack of a welfare safety net. Without universal state healthcare, education, pensions or child support, Chinese citizens bear a heavy burden of responsibility, and at almost every point of their earning lives are likely to be saving against future need. Provision of these services, which the government could certainly afford were it to reorder current economic flows, would no doubt go some way toward easing the parsimony of its citizens, and freeing up a little more cash. But there is a deeper motivation to save, and a limit to how much people will trust a state umbrella.

China has a history of vertiginous instability. This not only stretches back through centuries, but is a tangible constituent of the present. For one, rapidly shifting policies and massive corruption abuses combine to create an extremely uncertain environment for the China of today. Change is frenetic, and impacts frequently unforesceable. Moreover, the execution of change does not stand on point of manners, and it is impossible to know that the place where you live or work is not going to vanish abruptly beneath a bulldozer, or that a situation requiring a large bribe won't suddenly arise. Local officials continue to exercise summary power over dispersed and under-informed local populations, and frequently jockey or indeed forge law in accordance with the principle of revenue maximization. This is a China still very much in the operating theater, and while the 17th Party Congress corroborated the policy of

8 Recent levels of household spending exceed incomes in America. If employer pension contributions are excluded,

this is true also of Britain.

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or ability to discharge democratically. Under such vulnerable circuma power structure from which they have had no recourse to rule of law, who have been forced to survive in a context of capricious arbitrators of stances, a preference for saving is almost psychologically instilled. Nevertheless, they create a present of extreme infixity for individuals, controlled media channels, or within the national education system. years are not available for discussion in China, either through stategovernmental mismanagement. The hunger and violence of the last sixty experience also encompasses terrible famine, brought on through sheer of these events are now somewhere around their 50s. For many, personal cannibalism that took place. The survivors, witnesses, and perpetrators insanely brutal in terms of the torture, executions and even tribal-style prisons, to have someone to put in them. It was not only chaotic, but seemingly arbitrary reasons towns, used the remaining buildings as prisons, and took prisoners for local anarchic groups — with governmental blessing — smashed up who experienced the Cultural Revolution (1966–76) knew a time when tion efforts, a very different China is in distinct living memory. People away from radically volatile conditions. Behind current modernizareform and the move toward a better ordered society, this is a move perhaps simply, having created the

The ironic twist to this story of fervid personal saving is that it is lent to some 15% of GDP --- are in household deposit accounts. The to inure itself against. Almost a third of China's savings providing the bedrock for the system which, to some extent, it is hoping - equiva-

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> the country, but it is a future they are investing in on every level. present rewards for the phenomenally future-driven management of and polluting operations. The people may seem to be getting scant do trickle down, they put half into funding these dollar-amassing creasing industrial capacity. And then, of the leftover profits which time they are suffering the most evil industrial pollution on earth era come out of their grotesquely underperforming communes to really paying on three fronts. They have in the course of the reform credit lent to them by the Chinese themselves. This money is underperforming SOEs\* were it not for the rich supply of cheap much inefficiently invested industrial lending, or bankroll so many be able to afford to sterilize so much foreign currency, tolerate so economic impact of this is a huge cash vote in favor of current for the sake of profits which the industrial producers reinvest in ingovernment sits on in the form of depreciating dollars. At the same work like crazy producing exports for the sake of profits which the fectively bankrolling the banks, and thus the Chinese people are capital imbalances. China's State Owned Banks simply would not 褓 郡

theory that economic development necessarily follows the installatorical masternarrative. What the last fifty years of IMF, World Bank, night is one of the West's fondest and shakiest attempts at hisand UN intervention have certainly managed to disprove is the economic development with the same inexorability as day does The widely held conviction that Western-style democracy follows

THE CHINESE DREAM IS SHIFTING

OF THE SELF-CONTAINED CITY AS A TOOL OF CONTROL IS CHAL-CAN'T BE SHAPED BY CITY BUILDING. THE RIGID STRUCTURE BUILDING CITIES WILL SHAPE SOCIETY, BUT A MODERN SOCIETY

> MIDDLE CLASS STRONG URBAN

AS ENVISIONED FOR 2020

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in China — democracy within the Party.' When asked about democracy, the Party will reply, "We have democracy intention of allowing the populace to pass judgement on its leadership. tion or networking is strictly forbidden, and the Party certainly has no multi-party representation. Within China, unofficial political organiza-Western-style development, referring no doubt, among other things, to

people saving into it?' the Party can answer with confidence, 'Yes.' the Party Dream?" They are manageable. To the larger question, 'Are people buying into being issue-driven, such as might lead to wider political restructuring are grievance-driven and result in negotiated settlements, rather than of thousands of protests do occur every year, but overwhelmingly these ly opposed to the idea of peasants voting for national government. Tens be forging a strong path. In fact many of today's xiao kang\* are distinct-Upsetting as this is to Western political teleology, it seems, at present, to --- or rather, given its savings-driven profile

> processes have however driven change holding onto something. Urbanization with officials has been no guarantee of but not guan xi, or good relationship, occupied a somewhat precarious property owners in China have 9 Without effective rule of law

see below.

position. Possession of documents

able element: urbanization. out there. Much is also under current production. There is one incontestnowhere else to look. Most of this future is intangible. But the clues are The whole of Chinese society is looking to the future —— if only because given Chinese history and much of the Chinese present, there is in truth operation. China today is poorer than it may be, but has high hopes over capitalizing on a xiao kang\* present. It is a shooting the moon This Dream is all about prioritizing an enhanced xiao kang\* future

has had the same ruling political party. is the world's fastest changing society, and yet for nearly sixty years power parity — does not rank in the global top hundred. And China luxury market, but in GDP per capita terms set to be the world's first zero carbon city), and yet is home to a architecture and urbanism (including the CCTV tower and Dongtan, China is home to much of the world's most technologically advanced the state control of media and the internet, NGOs, and official data). or indeed state capitalism. It's an oxymoron which emerges in the predominantly rural population. China makes up 11% of the global foreign direct investment), and one of its most closed (in terms of globalized country in the world (in terms of trade and openness to form of a whole series of China paradoxes. China is both the most market economy", which could alternatively be termed bureaucratic CCP is very much running its own version of things — a "socialist the state sector, nor keen suppression of inflation). Instead the Bank "wisdom" (China has adopted neither rapid privatization of trust), and mostly in direct contradiction of traditional IMF-World sites" for capitalism (e.g. property rights, 9 rule of law, transparency, able economic growth largely without the conventional "prerequition of democracy. It is striking that China successful of the developing nations — has achieved its remark- far and away the most even by purchasing

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00 would continue with reform, it did not intend to follow the path of At the 17th Party Congress the CCP made it clear that while it

> TO RETAIN WARKET PALATABILITY THE INDIVIDUAL WILL NIGED TO BE OFFERD MORE THAN PERSONAL SPACE. DENAMD WILL NIGED CITY. WIDE PERFORMANCE AS THE URBAN DREAM LAKES SHAPE, IT HAS TO GAIN GROUND AGAINS! GROWING URBAN EXPECTATIONS, COUNTER-IN-TUTVELY THIS WILL REQUIRE MORE COORDINATED PLANKING EFFORTS. N. BERMANIEWS HVEIRO ELVIS OL DESCATO SY ELIGEN OL HIGHER ECHNISMS THURSDEVENDMENT WIT STORES I for quality in the form of efficiency and compart e irenizhen we neo



ND ALLOW CENTERS OF PRODUCTION TO EVOLVE INTO CREATIVE AND PYNAVIIC GITIES. TO MOVE BEYOND THE WORLD'S FACTORY FLOOR AND COVARD. AN ECONOMY OF IDEAS, CHINA WILL HAVE TO HARNESS THE HER WITHAU DIRECTION WITHOUT TOSING COHESTON, THE PRESSU OMON THE WOST ETFORENCE SETTEMENTS OF STORENGLISH NOME. NEEDS OF ITS INDIVIDUALS IF CHINA IS TRUITY TO THROW MOLEVILLOR TEV TEVODANIOUS CTION SE MINISTER OF THE

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and glass that it is producing. enormous quantities of steel, cement own number one customer for the (US\$400bn in 2006) make China its and transportation infrastructure Terrific investment in real estate

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or government-sponsored land take - are the most common cause. stemming from (corrupt) governmental protest. Land disputes - often 11 A CCP euphemism for public

### CITIES NOT SUFFRAGE!

state China. It is also the trip, and the much dreamed-of destination. Urbanization, not democracy, it turns out, is the driver for change in citizens were awarded the same legal protection of their property as the opment of individuals' rights. After years of mounting pressure, in 2007 instability", 11 in cases of land dispute, and for the long-awaited develsense of home ownership has provided a focal point both for "social dream, so strongly rooted in the vision of a family with a child in a catalyst for social progress. The traditional Chinese middle class bigger way than idea-based concepts for reform, it has also been a small way powered by domestic demand.10 Crucially, and in a much house, has bonded hard to the new real estate market, and the growing indeed industrial output, where the investment boom has been in no Urban development has been a major engine for economic growth, and Urbanization is China's answer to what it's up to and where it's going. arguably the most significant shift in Chinese law since 1949.

around is equally in flux, and high levels of consumer demand ensure to consider local integration is undermined by the fact that everything their local official partners — a "capitalize now" approach. Any intent mercurial policy shifts, inevitably enforces among developers absence of a reliable long term scenario, and the context of obscure and siderations. The radical mutability of the present, the near perfect this urban dream is being motivated by oppressively short term con-But ironically for such a future-orientated society, the construction of - and

> extent fixed, and cities are notorious for refusing rewind. one shot opportunity. Once cast, urban configurations are to a large implications of this are all the more drastic for the fact that it's a that suppliers compete chiefly on the grounds of cost and speed. The

these individual steps? All the more reason to dream harder. -reason to ask now, while the building is going up so fast, Is that in only spatial, but also economic and political desire. All the more fact where we want to get to when we say we want to take each of city may be in the thick of becoming the ultimate expression of not tion of a global future, and therefore a global dream. The Chinese tion of a new society, and of the glorious future which the Chinese of the long term. China's urbanization is at the heart of its construccentury will be one defined by its attempts to grapple with an angel though distant, are casting shadows back into the present. The 21st emerging economies, it is equally a core component in the construcporary role as both laboratory for urban development and leader of are currently and all so frugally awaiting. Given China's contemedgment of climate change have set up potential outcomes which, big), but the vicissitudes of globalization and a growing acknowlto date has simply not been aware of this (it always seemed so that the world is a limited resource. Much of human development Over the past twenty years it has become increasingly apparent

ADRIAN HORNSBY