Bridging the development gap and addressing increasing inequality

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An essential part of the move to highquality growth

- Growth in GDP does not necessarily lead to increases in incomes of most citizens
 - Trickle-down economics never worked
 - And it has been especially not working in recent decades
 - There are, in any economy, strong centrifugal forces increasing societal divides
 - These have to be complemented with centripetal forces—largely public—bringing it back together
- Increases in income and GDP do not necessarily translate into increases in standards of living
 - The "Beyond GDP" agenda that is central to high quality growth

China's success

- China has done a great job in moving people out of poverty
 - But there is increasing inequality
 - With many dimensions, including urban/rural divide
 - Access to health, education
- There is increasing evidence of adverse effects of inequality
 - Not just the politics of envy
 - Worries that attacking inequality would reduce growth are misplaced
- Adverse effects on economics and politics
- Adverse effects on the nature of society
- Key questions: What are the dimensions of inequality that need to be addressed? What are the tools, and can it be done in ways that do not hurt overall growth and employment?

- Education
 - Major determinant of equality of opportunity and long-run productivity
 - Must ensure that everyone lives up to their full potential
 - Not doing so is a waste of a country's most important resource
 - Beginning with pre-school—importance of work of Heckman and China Development Foundation
 - Access to high-quality tertiary education for all
 - Quality of all educational institutions
 - Best high school's in Shanghai score at top of PISA tests
 - Gap between best and rest
 - Hukou system may still impose major impediment

- Health
 - Has to be provided largely publicly—America's largely private system delivers worse health outcomes at higher costs than Europe's
 - Important for ensuring productivity—America's failures in health part of explanation for low labor-force participation
 - Many dimensions to health—including nutrition and social habits (smoking, alcohol)
- Environment
 - Poor environment (quality of air) exerts greatest toll on poor
 - Pre-natal exposure to environmental hazards (including poor air quality) can have adverse lifelong effects

- Good environment related to broader agenda of creating livable cities
 - Most Chinese now living in cities (in excess of 51%)
 - Marked change from 1949, when it was just 10%
 - Requires good zoning, public transportation, parks, housing
 - Regulations can have major effect on carbon emissions

- Ensuring access to basic perquisites of a decent life
 - Won't be ensured even by a modicum of equality of income
 - Includes health, education
 - But also housing, retirement, opportunities for work and achieving a work/life balance

- Decent work for all (ILO agenda, including new report on Work)
 - Access to jobs with public transportation
 - Opportunities for mobility—eliminating Hukou system
 - More time flexibility in labor market
 - Important for bringing in more women and elderly into labor force
 - Which will be of increasing importance with slower growth in population
 - Also critical for achieving better work/life balance

Equalities across all segments of society

- Gender equality—China has some notable successes (female labor force participation), but still relatively few woman at top
 - Especially in comparison to best-performing societies
- Between rural and urban, between different regions of China
- Ethnic equality
- Cross-generation equities
 - A problem in all countries, with rising real estate prices, climate change
 - Even more in countries where students are forced to go into debt to finance their education
 - Asset side (investments, including the preservation of natural capital) more important than liability side
 - In many countries there has been excessive preoccupation with debt

Key instruments

- Achieving greater equality in many of the dimensions would actually lead to stronger economic growth
 - Part of broader consensus that growth and equality are complements
 - Opportunity agenda and growth agenda are complementary
- Opportunities for small businesses
 - Important part of opportunity agenda
 - Requires curbing monopoly/market power
 - Requires access to finance
 - More likely to be done by smaller local and regional banks

Tax policies

- Important instrument for shaping economy
 - While simultaneously raising revenues for inclusive public expenditures
 - Important that taxation be progressive (not regressive, as in the US)
- Environmental taxes
 - Especially carbon taxes and others that affect air pollutants
- Land (property) taxes and capital gains taxes
 - To curb unproductive speculative gains, to encourage productive "real" investments
 - Major source of inequality
 - Reduce economic volatility, major source of inequality
- Inheritance taxes—to prevent the creation of inherited oligarchy
- May need to strengthen controls on capital movements out of the country to avoid tax avoidance/evasion

Social Protection

- Market failures—absence of insurance to cover major risks
 - Huge loss of welfare
 - Lack of security cited as major problem
 - Problems in insurance risks: Unemployment, annuities, disability, insurance against inflation
 - Explained in part by theories of asymmetric information
- Good systems, with active labor market policies and industrial policies (including place-based policies) can both enhance well-being and national productivity—facilitating transitions
 - And can do so without undermining individual responsibility
- An integrated national social insurance system (Singapore's provident fund) can mitigate risk and minimize attenuation of incentives and facilitate creation of national labor market, increasing overall productivity

Regulation

- Profits can be increased not just by increasing the wealth of a nation but by exploiting others
 - Akerlof and Shiller: "Phishing for Phools"
 - Too much of market activity directed at exploitation—predatory lending, market manipulation
 - Under-regulated financial market has a tendency towards instability
- Well-regulated market can be both more efficient, more stable, and more inclusive

Full Employment

- Most important social policy
 - Unemployment represents waste of resources
 - But also leads to adverse social consequences
 - Market economies do not automatically lead to full employment
 - And excessive focus on inflation can lead to higher unemployment than necessary

Broader perspective

- Government has a role in promoting equality of market incomes
 - Basic rules of the game
 - Ensuring equal endowments of human capital
 - Preventing excessive transmission of wealth and advantages across generations
- Government has an even bigger role in promoting equality of after-tax and transfer incomes
 - Consistent with maintaining high levels of incentives—and increasing overall growth and well-being
 - Reflecting pervasive market failures—and recognizing markets create problems of inequality, environmental degradation, market power, and exploitation
 - Reflecting even modicum of equality of income may not ensure most citizens have access to perquisites of a modicum of a decent life

Concluding remarks/summary

- In four decades of reform, inequality has grown to a level comparable to the US, the country in the advanced world that has the highest level of inequality
 - Though natural to have higher inequality at lower stages of development
- New view: inequality is bad for economic performance (both growth and stability)
 - So poor "quality" will interfere with quantity in long run
- Addressing inequality requires comprehensive program, based on understanding sources of inequality
 - Corruption, rent-seeking part of the story, but only part
 - Equalitarian expenditure policies: health, education
 - Inclusive tax policies
 - Good regulations—including environment, preventing exploitation
 - Systems of social protection

Concluding remarks/summary

- Have to also address special problems of disadvantaged and their children, including migrants and those living in disadvantaged places
- Also have to address problems of inequality at the top
 - Dangers of unbridled financial sector, real estate
- Government will have to play a central role in this agenda

Much is at stake

- China's decisions will affect not only the performance of the economy
 - Well designed social programs can even increase productivity
 - Making sure that all of the country's talents are given the opportunity to reach their potential
 - Correcting, or mitigating, market failures
 - And with a well-designed safety net, individuals may be freer to take risks than they would otherwise, encouraging innovation (the Scandinavian model)
- But the nature of Chinese society itself