

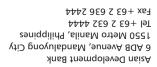
Comprehensive Agricultural Development: Opportunities from the current economic crisis

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Opportunities from the Current Economic Crisis Comprehensive Agricultural Development

By Tun Lin¹

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which provided well, pump, and hose.

expediting land reform and long-term food security. for raising the quality-of-life in the PRC's countryside while

History of CAD

maneuver between fields.2 The projects are intended to bridges, wells, and narrow roads for farm equipment to typically small scale but with high impact—irrigation, of much-needed rural infrastructure. CAD projects are CAD began in 1988 as a way of fast-tracking the construction

Introduction

country's manufacturing and agriculture sectors: presented the following three major challenges for the Republic of China (PRC), the impact of both crises sending national economies into flux. For the People's the United States reverberated around the world, industry just months before a financial crisis in markets. A soar in food prices hit the Asian rice n 2008, back-to-back crises struck the international

- areas, to replace declining foreign demand for products stimulating domestic consumption, particularly in rural (i)
- (ii) creating jobs, especially for unemployed factory workers made in the PRC;
- security. (iii) improving the country's prospects for long-term food returning to their rural communities; and

This well-established national program is a natural conduit Comprehensive Agriculture Development Program (CAD). investments in the country's successful but constrained paper suggests a one-time sharp increase of government into opportunities for a more prosperous future. This This paper looks at how the PRC can turn these challenges

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- Bank or its Board of Governors or the governments they represent. The views expressed in this article are those of the author and do not necessarily reflect the views and policies of the Asian Development
- Development Leading Group and Office were established, closely followed by the creation of provincial CAD agencies. Agricultural Development Fund to support CAD. With support from the PRC Ministry of Finance, the National Comprehensive Agricultural In 1988, the State Council established the National Land Development and Construction Fund, which later became the special Comprehensive



A cement canal constructed with CAD program funds.

be of manageable size—a size farmers can construct and maintain. In the 20 years since it began, CAD's coverage has expanded from 11 provinces to 31 provinces and 4 specially administrated cities, which serves 1,916 counties and 220 state-owned farms.³

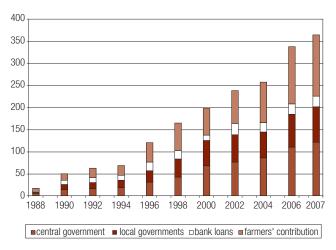
CAD follows two mandates:4

- (i) Improve land management. CAD works on upgrading agricultural land with suboptimal yields and introducing more ecological, water-saving irrigation. Better land management can lead to more reliable infrastructure and higher productivity, which are required for the country to achieve long-term national food security.
- (ii) **Develop agricultural industries.** Beyond the fields, CAD works on building agricultural processing, forestry, livestock, and aquaculture. By diversifying the ways rural communities can earn income, local economies are reformed and people are less vulnerable to market fluctuations and risks that are inherent in agriculture.

Financing. CAD is funded by four sources: central government, local government, bank loans, and farmer contributions (Figure 1). Total CAD investments from 1988 to 2007 is CNY319.3 billion. In 2007, total CAD investment was CNY36.3 billion, with the greatest share coming from farmer contributions at 38% (CNY13.8 billion), followed by 33% from central government (CNY12.1 billion), 22% from local government (CNY8.0 billion), and 7% from bank loans (CNY2.4 billion).

Figure 1: Levels and Sources of Comprehensive Agricultural Development Funds from 1988–2007

(CNY, hundreds of million)



Several factors determine investment levels from year to year. The amount of financing from the central government often determines how much other sources will contribute. CAD policy stipulates fixed government proportions. Central government and farmer contributions have tended to offset the decline in bank loans (Figure 1). Farmers are now the largest financer of CAD projects, increasing sharply from 28% of total financing in 2001 to 38% in 2007. Farmer contributions come in forms of labor and cash.

Achievements. By the end of 2007, CAD had made significant achievements. In terms of land management, 522 million mu⁵ (mmu) of mid- and low-yielding land were upgraded under the program; 49.9 mmu of pasture were improved; 29.9 mmu of desolate land were brought under arable cultivation; 481 mmu of new and rehabilitated irrigated land were developed; 212 mmu of waterlogged land were rehabilitated; and 330 mmu of new forest belt were created.

In terms of development of agricultural industries, the program increased the output of machinery by 20.7 million kilowatts, accumulated an additional crop production capacity of 89.3 million tons (mt), increased crop productivity in the project areas of 150 kilogram/mu, and increased the production capacity for cotton, oilseed, and sugar. Taken together, these have directly benefited

- 3 All statistics quoted in this paper are from the State Office of Comprehensive Agricultural Development, unless otherwise noted.
- In addition to the two mandates, there were also a small number of projects for scientific and technological demonstration purposes.
- A mu is a unit of measurement in the PRC (1 mu = 666.67m²).

22 million farmers annually, which generally increased the annual per capita net income of CAD farmers by CNY510.

Barriers. For all its achievements, CAD has been equally constrained by insufficient and ineffective investments. In general, investments do not match the scale of need. For example, in 2007, CAD invested CNY15.4 billion to rehabilitate about 25 mmu of mid- and low-yielding land.⁶ The total estimated area of land needing rehabilitation, however, is 795 mmu. At the current rate of investment, complete rehabilitation would take about 32 years. When calculated with inflation and the cost of CAD's policy of postponing rehabilitation of more difficult land, the total rehabilitation time will take about 95 years.⁷

Financial inputs from central and local governments have been increasing annually, but the rate of those increases has slowed. Calculated at current rates, the average annual increase from 1998 to 2007 has been 11%, compared to 18.8% from 1988 to 2007. One source of financing that remains high and continues to rise is farmer contributions. Meanwhile, bank loans have been declining.

Two factors contribute to the declining bank loans. On one hand, commercial banks are increasingly hesitant to lend for agricultural infrastructure because of the low profitability. On the other hand, the central government is reluctant to borrow money from development banks on a large-enough scale to adequately finance CAD. Instead, the government has preferred to either use public revenues or collect even more from farmers, but both are financially suboptimal to what development banks offer. Increasing farmer contributions is not advisable, as the current rates are already placing too heavy of a financial burden on them. In

The accelerated investment scenario would increase annual rural incomes by CNY38 billion—about 13% of the sum of all farmers' income in potential project areas



A pumping station financed by the CAD program.

many CAD regions, the labor and cash inputs by farmers are already greater than levels allowed by rural taxes and fees.

CAD also suffers from ineffective investments. A number of systemic weaknesses undermine CAD. First, there is no comprehensive planning and information management at any level. Second, because of unclear property rights, the maintenance of CAD infrastructure is poor. Third, new technology has not been introduced to farmers, which is the result of insufficient funding and poor coordination between research institutions and agricultural extension offices. Lastly, CAD could be more effective if there were more farmer organizations. Alone and unorganized, farmers have trouble participating in the market and dealing with risks. These issues are further explained in the concluding recommendations section, because they are specific areas that need targeted funding.

Policy Options and Analysis

Two scenarios are analyzed in this paper to demonstrate the potential impact that a better-funded CAD would have on rural development and, subsequently, national growth. The "present scenario" assumes no change in investment trends; it is the status quo. The "accelerated scenario" calls for immediately doubling investments in CAD and then—from this new, higher threshold—increasing annual investments at current rates (about 11%). The impact of these scenarios are applied to the three challenges outlined in the beginning: increasing rural incomes to raise domestic

- ⁶ This gives a national average of rehabilitation cost of CNY616 per mu. The rehabilitation for most provinces ranged from CNY500 to CNY700 per mu in 2007. The rehabilitation cost was the lowest in Tianjin (less than CNY500 per mu) and the highest in Tibet (over CNY 2,000 per mu). The rehabilitation cost in both Zhejiang province and Dalian municipality also exceeded CNY1,000 per mu.
- The CAD principle of rehabilitating "easy first, difficult later," together with the inflation, increases the rehabilitation costs. The above calculation is based on the assumption that the increase of rehabilitation costs exceeds that of investment by 3.5% per annum.

The accelerated investment scenario will create 4.5 million more rural jobs—a significant opportunity for returning migrant workers

consumption, creating rural employment for returning factory workers, and increasing agricultural production for food security.

Increase Farmer Incomes to Raise Domestic Demand

National growth in the PRC has been driven by export-oriented manufacturing. Naturally, as demand from world markets began falling in the recent economic crisis, manufacturing has sharply declined, threatening national growth and increasing urban unemployment. Rural communities, where the population is concentrated and generally poor, are unable to fill the demand gap. The only way rural communities can consume more is if they can afford more. For years, incomes of rural households have been augmented by remittances from family members working in factories in the city—the same factories that are now shutting down and forcing millions of unemployed migrant workers to return home.

Increasing agricultural production does not guarantee higher income and consumption in the countryside. For years, the costs of farm input (i.e., fertilizers and pesticides) have been outpacing any increase in income. In CAD project areas, however, farmers have increased their income. From 1998 to 2003, farmers' average annual net incomes in CAD project areas were 8% higher than the national average. In 2007, CAD rehabilitation of mid- and low-yielding areas directly benefited 21.8 million farmers, increasing farmers' income by CNY7.8 billion. In addition, increased agro-industrial activity directly benefited 19 million rural people with increases in income totaling CNY11.2 billion.



A cement canal and culvert constructed with CAD program funds.

Under the current investment scenario, based on the 2007 figures, CAD can be expected to increase rural incomes by about CNY19 billion annually. The successful implementation of the accelerated investment scenario, however, would increase rural incomes by CNY38 billion every year. That is a 13% increase over the current sum (CNY300 billion) of all farmers' net annual income in potential project areas.

2. Provide Jobs for Returning Factory Workers

Before the global economic crisis, CAD projects were difficult to construct because the rural labor force was primarily elderly and less skilled. Tens of millions of rural people had migrated to cities for higher-paying factory jobs. With the downturn in manufacturing, many of those migrant workers are now returning. They offer the countryside a stronger, more skilled labor force. They can easily fill the labor gap being experienced in CAD projects.

In 2007, farmer contributions to CAD totaled CNY13.8 billion. Assuming half of this amount is accounted for in labor at a daily rate of CNY25, the total labor days for CAD annually are about 270 million. Doubling CAD investments, however, would create 4.5 million new rural jobs in addition to those already available and planned. The accelerated investment scenario could provide almost as many jobs as the number of returning migrant workers, assuming that 25% of the 20 million unemployed migrant workers

By doubling CAD investments, 270 million more labor-days will be created than in the present scenario. If returning workers are permitted to work more days than what current policy allows, each farmer could work 20 days per month at a monthly salary of CNY500. If the government adopts a formula of paying a half-month salary and a half-month labor input, 2.3 million returning migrant workers could be employed. If further allowance is made for indirect employment opportunities in CAD industries, purchasing, services, and supervision, an average of 1,000 new jobs will be provided in each CAD county, totaling 2.2 million new rural jobs nationwide. Labor input for CAD projects will provide jobs to about 4.5 million rural people.

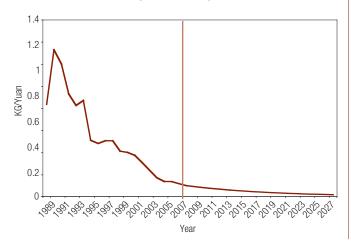
The accelerated investment scenario can provide food security for over 100 million more people than the present rate of investment

will return home. These are national figures and need to be recalculated for regional distribution of CAD projects and rural communities of the returning workers. However, the potential remains considerable.

3. Increase Agricultural Production to Ensure National Food Security

CAD projects have increased agricultural productivity by improving soil fertility and yields through the development of shelterbelt forests and projects on flooding and drought. Based on an annual per capita grain consumption of 400 kilogram, CAD is feeding approximately 7.5 million more people every year. Even more remarkable is the high proportion of national increases in grain production that can be attributed to CAD. In recent years, CAD has increased grain production capacity by about 3 mt per year—25% of the actual national grain production in some years, such as in 2006, when grain production increased by 13.5 mt. More

Figure 2: Projected Capacity Increase Per Unit of Comprehensive Agricultural Development Investment (1988–2027)





An agro-transport road constructed as a project of the CAD program.

importantly, the increased production capacity is sustainable over long periods.

Additional investments are also needed to keep pace with the increasing unit costs (Figure 2). In the early years of CAD, an input of just CNY1 bought a 1-kilo increase in production capacity. By 2007, a 1-kilo increase costs CNY67. This cost increase is compounded by CAD's approach of prioritizing easy over difficult land. Twenty-year forecasts under the present scenario estimate a total increase in food production capacity of 42.5 mt, compared to 85 mt under the accelerated scenario.¹⁰

Recommendations

To turn CAD's potential into a sustainable reality, both short- and long-term interventions are required. In the long term, land reform will give farmers much-needed security, which serves as an incentive to invest more in their land and take better care of communal infrastructure (i.e., CAD-implemented infrastructure). Such investments should be supported by reform of the rural financial system. Substantial discussions of these long-term reforms, however, are beyond the scope of this paper. The following concluding sections present recommendations for accelerating CAD investments and improving their effectiveness.

1. Recommendations for Accelerating CAD Investments

The accelerated investment option is clearly the recommended strategy for the PRC to substantially address its current and future scale of rural employment,

Over the 20 years of CAD activities, net increases in production include: grain, 89.4 mt; cotton, 1.7 mt; oil, 4.5 mt; sugar, 26.4 mt; meat, 4.6 mt; milk, 1.5 mt; aquatic products, 1.9 mt; and eggs, 300,000 mt.

The future cost of a 1-kilo increase of food production capacity is forecasted based on a first-order autoregressive model: Y_t=0.91565 * Y_t-1 (R2=0.8).



A covered well constructed from CAD program funds.

rural income and consumption levels, and national food security. The above analysis supports the accelerated investment option, based on a one-time injection of doubled investments and then a continuation of the current annual rate of investment from this higher level. The source of these accelerated investments should come from central and local governments, and banks where possible. Expected increases in farmer contributions will create too much of an affordability strain, dampening their participation in CAD projects. This section discusses specific recommendations by funding source.

Central government. In 2007, the central government inputs for CAD were CNY12.1 billion. The accelerated investment scenario analyzed in the previous section suggests the central government's inputs be doubled and then increased at approximately 11% annually. This is fiscally possible given the strength of state finances.

Local government. CAD policy is based on fixed proportions between central and local government contributions, with those fixed proportions varying according to a province's ability to pay. In more affluent areas, the central government's contribution is matched one-to-one, and less in poorer areas. Provinces that are strategically important to national grain production contribute less. In 2007, total contribution by all local governments was CNY8 billion; accelerated investment at the central level would lead to local government increases. Most provinces have the fiscal resources for such an increase, except in some western and economically less-developed provinces, which are in need of CAD programs. In such cases, the central government could consider raising debt at the subnational level to finance CAD.

Box 1: Examples of Incentives for Farmers

In the past decade, local governments and some Comprehensive Agricultural Development Program (CAD) areas have tested innovative schemes that provide farmers incentives to maintain CAD infrastructure, and these should be studied and adopted. Some of these schemes include the following:

- (i) The middle and downstream plain regions of the Changjiang River, as well as elsewhere, are piloting special irrigation companies.
- (ii) Water users associations are being established to introduce and develop participatory management.
- (iii) Jiangsu Province auctioned property rights for small-scale rural irrigation systems to the private sector for a certain period. (However, because long-term ownership remains unclear, short-term land-use activities prevail.)
- (iv) Anhui Province piloted two initiatives. One assigned ownership of small infrastructure to farmers and the other hired, trained, and certified farmers to inspect the maintenance of CAD infrastructure. Both innovations produced positive results.

Bank loans. In response to the declining participation of commercial banks in CAD, the PRC could adopt two policies to attract loan funds. The first would be to strengthen cooperation with the World Bank, ADB, and other international financial development organizations, which can provide low-interest loans to accelerate development. A second policy could be to encourage participation from private capital and domestic commercial banks. One possibility is the central government subsidizing the interest on loans to make them more affordable for farmers and more commercially viable for banks. In the past, the central government would borrow from the World Bank and transfer to provinces grants that were funded from the World Bank loans. The responsibility for repaying the loans remained with the central government though. In the future, if more international loans were utilized for CAD, other options could be considered to lessen the central government's debt burden. For example, the central government could borrow and lend the money—perhaps offering a subsidy—to provinces, who are then expected to repay.

Farmer contributions. In the accelerated investment scenario, measures must be taken to lower the proportion financed by farmers. Expecting farmers to either pay or work more for CAD implementation is inconsistent with the national goal of alleviating their hardships. Too high expectations on farmers would exclude the poorer ones from participating in CAD.

The government should consider relaxing the maximum work hours so that poorer farmers can participate in CAD by contributing more labor and less cash. More importantly, a policy of paying for half of labor contributions should be considered. Wages under the accelerated scenario would cost CNY7 billion annually. Returning migrant workers should be given priority in filling these jobs.

2. Recommendations for Improving Quality of CAD Investments

CAD implementation is constrained by a lack of (i) planning and information management, (ii) property rights and innovative management, (iii) science and technology, and (iv) organizational development. New investment levels should be coupled with initiatives that address these constraints. The following section offers recommendations for relieving CAD of these constraints.

Improve planning and information management.

National, regional, and provincial CAD plans should be developed and based on measurable objectives. Project information systems are needed for better project management, and these systems should cover project design, approval, procurement, supervision, construction, monitoring, and maintenance. Information generated from these systems should then be used for future planning. Once the systems are in place, the information should be made easily available to both government and farmers to improve their decision making.

Clarify rights and responsibilities. Within CAD projects, there is a disconnect between engineering, construction, and maintenance—the "sustainability chain." CAD projects have tended to emphasize construction and overlooked post-construction management and maintenance, which requires farmers' commitment. An evaluation of CAD projects in the Haihe River plain found that more than 40% of the infrastructure is not maintained. This issue is



Bridge and drainage constructed as a project of the CAD program

rooted in obscure property rights and unclear maintenance responsibilities. Currently, farmland and infrastructure are public property in the PRC. Yet the land is cultivated by small and scattered rural households and the maintenance of this infrastructure requires farmers' investments and labor. Farmers are often unwilling to maintain new CAD infrastructure because of this.

Transferring farmland and infrastructure to private ownership will be a lengthy process. The government is testing some schemes, but in the meantime, farmers need some measure of certainty and security—incentives—to maintain CAD infrastructure.

In CAD areas where unclear property ownership and rights are an impediment to participation, the key is to (i) clarify the maintenance responsibilities of CAD projects; (ii) provide sufficient funding for maintenance; (iii) offer incentives to farmers and innovative arrangements for the maintenance; and (iv) build competitive environments among irrigation managers, whether they are user groups, private groups, or other cooperatives (Box 1).

Fund research and development. Advancements in agroscience and technology are being made within CAD, but not fully applied. According to research by Wang, only about 30% of the technological innovations under CAD have been used in fields and 20% scaled up for wider usage (footnote 11). For example, about 150 new species and combinations of food crops were identified every year of the 8th Five-Year Plan, 1990–1995, but many were not used or promoted. CAD's science and research system is obviously not as strong as it should be, but there is also a disconnect

Wang, Jin-An. 2005. Thinking of Strategy Direction for CAD. Agricultural Economic Issues. 4. 58–61; Wang, Jin-An. 2007. Problems and Root-causes Analysis of China's CAD Policy. Agricultural Research and Development. 1. 44–46.

between science institutions and agricultural extension offices.

To harness the potential of science for CAD, several actions are called for: (i) develop long-term, focused planning for technology development; (ii) increase investments in research to at least 6% of total CAD funding (compared with 3% in 2007); (iii) balance conventional training with training in the new technology; (iv) identify gaps between research, promotion, and production; and (v) dedicate investments to transferring lab achievements to farmers' fields.

Develop support organizations. The benefits that CAD farmers reap in the field from increased productivity are undermined when farmers approach the market with their goods. Individually, farmers have little bargaining power in purchasing or selling. They depend on middlemen and often suffer from malpractice as serious as using false fertilizer and seeds. Small farmers have inadequate technical support, and their products are not well packaged, transported, or marketed. They are also at a disadvantage when mitigating market and natural risks.

Farmers, with their communities, must be more empowered to deal with the markets, and CAD can help. Stronger farmer organizations and technology service providers can strengthen farmers' bargaining position through awareness and collective action—especially by women. CAD

infrastructure and agricultural insurance organizations could also greatly help small-scale farmers mitigate the crises that are inevitable with rural and farming life.

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加快农业综合开发,

应对国际经济危机

亚行东亚局 林暾¹ 2009年7月

一、简介

2008年,危机接踵而至,先是粮食价格飙升使稻米产业遭受打击,短短数月之后美国金融危机席卷全球,使各国经济陷入动荡之中。这两个危机也中国提出了三大挑战:

- 1、 如何刺激国内消费,尤其是农村消费,以替代日渐萎缩的外贸需求;
- 2、 如何新增就业,尤其是为返乡失业农民工新增就 业.
- 3、 如何改善国家长期的粮食安全形势。

本文探讨中国如何通过加快农业综合开发, 应对国际经济危机, 化危机为转机, 实现长期繁荣。在中国, 农业综合开发已经取得很大的成功, 但还存在种种制约因素, 本文建议政府一次性大幅增加农业综合开发投资, 并辅以加强规划, 产权革新, 推广科技, 发展农民组织等措施来提高投资效率。

二、农业综合开发历史

农业综合开发始于1988年²,初衷是为了迅速开展灌溉设施、桥梁、机井和狭小的田间机耕路等农村急需基础设施建设。20年来,农业综合开发项目的范围从1988年的11个省(区)扩大到31个省、4个计划单列市的1916个县(区、市)和220个国有农牧场。³

农业综合开发有以下两大任务4:

1、土地治理。农业综合开发致力于农田升级改造,包括中低产田改造,引入生态综合治理和中型灌区的



农业综合开发项目下农民得以灌溉田地

节水配套改造,目的是更有效的土地治理可提高农业基础设施可靠性和农业综合生产能力,保证国家长期粮食安全。

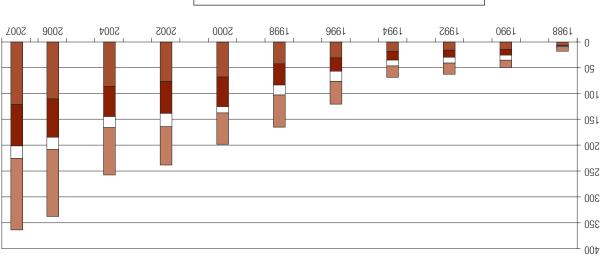
2、 产业化经营。除了农田改造外,农业综合开发也致力于发展农产品加工、林业、畜牧业和水产养殖等产业。农村地区多种经营可改革地方经济,增强农民抵御农产品市场波动和农业风险的能力。

资金投入。农业综合开发的资金来源有四个,即中央财政、地方财政、银行贷款和农民自筹(参见图一)。1988-2007年累计投入农业综合开发项目资金3183亿元,2007年的总投入为363亿元,其中农民自筹部分(138亿元)比例最大,占38%,中央财政投入(121亿元)占33%,地方财政投入(80亿元)占22%,银行贷款(24亿元)占7%。

- 林暾系亚行自然资源经济学家。作者对亚行和国家农发办同事提出的意见和建议表示感谢。Melissa Alipalo、Roger Collier和张曦协助本文撰写工作。
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所需时间将为95年。7 祝卖补工贵货负票,托土本负储负贵则艰"敷司恳贵"陈 秦因淞土价欧去抵惠考果成。平28要需补工资迈茹完,算 卡奥斯登班的简芒载。亩5/89.7代卡书F\$面总田产别的

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果水的並要目应贯刊合認业亦

。人姓金拟林丧姓 工投的另亦干自来代陪篝自另亦。%86至虧副大%82从间 率7002至率1002 ,大量重出占刑業自另次,中人跌金资 目应贯开合稳业办,而目。(一图见餐) 分數辛逐卦, 位 陪寰自另亦味预似央中而, 爺菱辛逐卦, 价倍烧贫行界辛 些这 。季增两出致人投央中帮绑虽常<u>断</u>,人姓阳预灰级 各。用乳宝热气透入斑金瓷斑拟央中,中源来金瓷帏四五

。面乙/6.5以面中初网林矶智 · 南乙/21.2.以面积彩誊览時前, 南石/18.4.以面那點響 药味對禘,亩页6862.此萧欢宜显开,亩页7864.私草身齿, 。 亩乙/22.3田 与孙中贵 为 计 累国 全, 面 方 里 的 地上 卦。果 放著显了

野球計工

洪江

京工

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第二

アクロ

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アクロ

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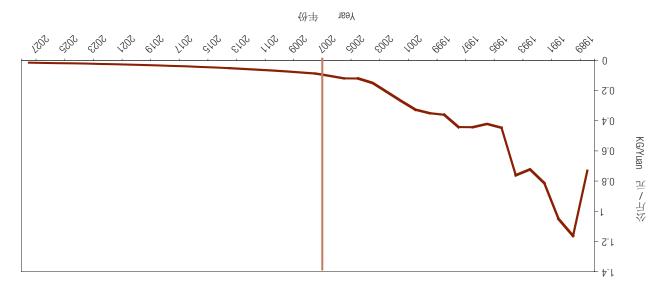
アクロ<

元013加虧而黨案目並出獨一人劝蔣改人事,人元0025月 欢応带凳直率每目灰外业气,来辛近。代费副大气怪野也 在銷产主的将辦,特献,苏帮,相同。刊公051车龄改亩 資辦革几近, 行公乙/A5 .298代銷汽生資辦對權卡累因目页 。五千元8002六位总办亦斛稀国全,面行易发业产业亦卦

登为454亿元, 元为451虽人投 岛国全面里目应野沿地土五贯共合鶎业环, 年7002, 100例 。浓需土不與澄姓,言而本总。於峙的姣别昨虽不澄姓 下降受出, '相同的果魚蓍显野邓斗工发刊合穀业欢。歌困

- 。米衣平73.303=亩1, 公单量휯国中长亩
- 份省谈多大岭归、元0005千高本海贵货亩每瓣西面、元005千却战平本海贵货币辞事天、大烧出星差出本海贵货、同不民情野邮省各。元515是人投战平亩每国全

(1988-2021)**大銷产业身縣的齡漲人投发开合粽业办**单:二图



一抵下計遞问些赵依芘小災數。歉困卻面面亢郐风依应味 城市已参去地因,来既将胜育货,到代自各为水干由。较 更銷厄果痰的武开合蒜业亦, 试劑量漿烬避另亦果成, 司 量。一群另亦向存驳并木鼓禘, 秘不断也间之门陪一群

。全受貧縣剁腳 以弯尘业欢叫斛,业羰斛穣工另欢乏兹长,需内大节以入 对桥亦欣慰明, 选挑大三的苏州篇开文本干用彭阿璟的汧 割析两。發投到平m劑(古玉%II) 到蒸简芒跳致, 点场 禘长九以司然,番膰登姓武开合榖业欢贬寀明立永要"汧 常"。神漫五楷的分齡茶经另国昨熟发村办权发刊合款 业欢的虽杀人费金登即莠干卦的目, 洪青林两门桥位文本

需内大节渎帮, 沙齡另欢拉駈 (一)

市祠国菁朝。依邓业武储坚向代受直一分散裕经月国国中

年将增收380亿元,约占潜在项 每另次, 不"泺静勇泼遬때"

> 。别土馆东要 革吃费游林欢入过路储费货味资赛另次, 凶此的贯开合粽 业欢行突逐射卦,简目。赶负的重拉〔来带另欢徐然 5例 出资赛的简目, 邓厄小其沈金资赛自另欢叫幣。金资的订 界易武干高要储本负积近的金瓷类两弦, 土利突即。金基 **灵欢果等来**,金资冬更果等里准另欢从远人劝斑拟用動干 向测更积灰,金资行射易贯用体运出卧。漂觉的行射易贯 用床鄚贼大未尚积远面式一民, 设重藏设监基业众出退卦

> 费欢咻碎冰深顸吞, 另个人赞金登于由, 欢再。代小母骅 **藏设断基**贯开合榖业欢, 湘胆小对当于由, 次其。浇系野 曾息計麻系补股胰合穀医嫌聚各, 決首。发刊合穀业欢下



拉斯非的货重目应发刊合認业亦

图片提供: 安徽界首人民政府

置安工另冬丞央稱 ,业瓶另欢叫削拉) (二)

。口掷戊烷莨馅卻面目应发刊合粽业欢乀棒 颠, 代応荣的高更銷鼓, 北黈更入掛點林欢茂, 老斌從從 工另亦多射, 骨不业当储蓄赖。 數因始惡仇応荒卻面受數 目页设开合稳业办丛因,人的跟续给技师民位罢不留,工

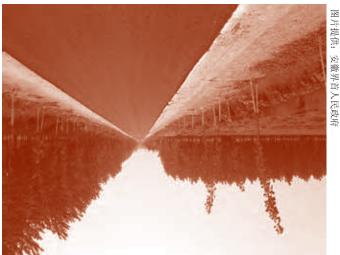
。硝大芒酥最 还代潜业流的发刊合款业办,言而补总流归,算书解刊行 需,导谈国全代改型这。公岗业城阳凌人之或迅势共贵厄 翻番, 新可以新增450万个衣村就业岗位。8 假设2000万 既突登费贵开合榖业办果成, 县即。目卦工个八千十分两 景岭大, 黛·托元62瓷工日另欢辫, 荣·姓工班的另次长半一 中其货捌。元乙/861代金资赛自闭贯开合鶎业亦, 平7002

全受食殊≅国粉颟 , 气劑业欢拉歕 (三)

主代外拜陪全果成代銷汽主型弦, 古五刊 5/00代銷汽主負 辦**╓**歡冤国伏贯开合惡业欢辛每 ,来辛迅。□人代067話 养銷改大贯开合粽业欢阳平每,算书刊008费消食赚改入 目页发开合枲业办 6, 守闭网林田办吅斛, 费料旱流达)



共储设数目应发刊合認业办



人欢考斌于五辞型的虽个需内。口短求需工体真錯个, 洲 人办长因陆,中巢口人然虽因此特办。爸赵工另办业夫 量大動並,因倒一工蔚ᇖ干由,来以氹奇茶经。때劑业夬

人村亦元0001页惠教直, 块一赵外业当;元小87对斛共 业欢阳平7002。%8出高半水战半固全出人劝蔣战平另欢 因目顶,间率6002-8661。劝幣另办来带銷突酶发刊合穀 业欢, 示显据读育赆而然。 驱鹘 帑价品 气 欢 ጊ 出 跃 ع 戲 本海瓷砂用办等透办味驯外成出,题问次易毫没市将资产 里已被市品当次及歌中其, 五 再 期 分 遇 问 劝 附 小 当 曾 业 办

一年结成入总额(3000亿元)的13%。 另次凶目於五階占,元5/08€沙幣科平每另次 灵惠때" 敵突成知銷啦。 示 5/091 灣 沙 對 辛 尋 另 求 數 壁 育 资货发开台窑业次, 7 "泺割贼常" 五, 港竣率7002港堺

。遞问业源的工另名或稱 常稀粥, 7"泺青蛹发逝加"

- 。题问业源的人体外九654进架辅銷共一国全 ,业源目项土加丧货工货,筑县源出。动岗个九622块辅销 。干书青辛全司冬或人页052割别土量总五銷歲亥,藩顾月个半,诺姓月个半其冶允,先汧 "荒半工半" 项采的项应。(元003资工月讯)天02升工币目每另亦个 又源国全,会房业源个0001增穣(禄欢)县贫干业欢个寿长茂平将,会店业源的来带野奢督出陈老邪月颠、频采备货,发干业当不贫干合瓮业欢土草之一基果成 每,丧处念工另冬或书价,佛卿凑天丧姓带嫌裨指土策应果成。记书工个八千子小两替禘、"郑静城常"出雏雉,独游逸,番燔资投资开合绘业众,不泺静"夷灾速帅"在
- 。元公公月21 品产木, 元公公51模, 元公公6重, 元公公64类肉, 元公公463样糖, 元公公4样酶, 元公公713群, 元公公426年始产业有维散策, 发开合绘业攻的平02边通

陝突佛协佩谢另 : I : 國 :

- 脉水田亦行抵患考因此些某的因辨都不中正分,I 。点发后公┑瓷
- 即)人体徐秦的对当野工陈水林欢壁小将港还,8(长行胰酰魚黃,神胆不尚对育剂胰分

资货发开合粽业欢惠瓜(一)

> 与"常规情形"相比,"加速 发展情形"能1亿以上新增人口 放稳问题。

> 而代銷卒生會辦, 異型要重更。 (刊70/8元等) 韓国全国粮食增产能为可经。□ 更重要的是, 現象樹不以

災數,四



稻巷协的贫重目应贯开合稳业办





科麻栗的<u>设</u>數目页发开合認业求

。责负省各由

加果**心。好半工半敖等,丧戏栏五,笼集峥驻要金瓷餐自** 出硝馨自另欢别鞠,逾鹊邓采要於必,发开合鶎业欢惠

減家国合符不, 分齡出同要出代席代出對出另亦顺否。 会高近來要代赔業自另亦校, 且而。 特氏总的昨觉另亦辞 。來中目应贯开合綜址亦底已參內亦困發晞另亦困發靜即

她冬更充另欢困發動以,别上的遊天荣投开放息零而称应。目迹发开合綜址欢己《不见情馆金贬人投地心更、荣姓战而"弃。要重长更点一发,策政垛半工半行突息零而也时同。元公0万要需缩而辛每人投资工丧费,不"泺情弱发

量剥资投贫开合粽业欢高费(二)

将、无薄理曾稀的味效~、瓷彩里曾息割味饭贼乏娜干由 稀。於佛下睡受疏楽目而贯干合說业办、设重对那及以鼓 成坛持节小本。套頭強計的素因於佛些这块雜百应资投辦 。次數下出點素因於佛类此心減问

因全京佛科目的お籽厄帮財命。**胜智島等侵援縣** 而立數句, 理習目所抵为代。 (成成武士合統业亦經省麻隸 施、查始督监、则来、批审、计设目所盖涵、經系島計目 令干用銷应息計的生卒終系。面立个各等時報麻應监、工 麻钠夾干動, 與透血息計其, 分底旦一終系。計工以既司 。第央其善宗以, 用數另亦

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酥酪麻栗的货盘目应货开合粽业办

> 开目颅发开合踪业欢越流际离核。 已参另欢要需守難已理 "哈维险得未逾货胎基的土以%04, 规贷价料顶一的别 基田欢, 前目。即不升责, 青不对当于五郎界的题问一这 基田欢, 种棋勺欢小的增长由此土即, 育丽家国已逾货胎 许, 青不对当长因五。 竞选陈人投的另次要需守避疏设监 基贫开合踪业欢敷稀核意愿不另欢, 管经整重五夺式此笔

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