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Food and Conflict in Europe in the Age of the Two World Wars

Edited by

Frank Trentmann

and

Flemming Just





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The Mystery of the Dying Dutch: Can Micronutrient Deficiencies Explain the Difference between Danish and Dutch Wartime Mortality? Ralf Futselaar	Danish Food Production in the German War Economy Mogens R. Nissen	Brown Bread for Victory: German and British Wholemeal Politics in the Inter-War Period *Uwe Spiekermann**	Stalin, Soviet Agriculture, and Collectivisation Mark B. Tauger	Dictating Food: Autarchy, Food Provision, and Consumer Politics in Fascist Italy, 1922–1943 Alexander Nützenadel	Food Provision and Food Retailing in The Hague, 1914–1930 Thimo de Nijs	Consumption and Total Warfare in Paris (1914–1918) Thierry Bonzon	Coping with Shortage: The Problem of Food Security and Global Visions of Coordination, c.1890s–1950 Frank Trentmann	Introduction Frank Trentmann and Flemming Just	Notes on Contributors	Acknowledgements	List of Figures and Tables	List of Illustrations
193	172	143	109	88	65	49	13	,	×.	×	viii	VΙΙ

- 57 calchi, Parole alle massaie d'Italia (Milan, 1935). 'Provvedimenti per l'autonomia economica del paese', La conquista della terra VII (4) (1936), pp. 39-41; Agenda delle Massaia Rurale (Roma, 1936); A. Mares.
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CANDER STREET

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- 8 6 S. Colarizi, La seconda guerra mondiale e la Repubblica, (Turin, 1984) See the numerous reports on food protests in ACS, SPO, CO, No. 500,003/3 pp. 126-32; R. De Felice, Mussolini l'alleato, 1940-45, vol. 1 (Turin, 1990)

441

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pp. 649-70

Stalin, Soviet Agriculture, and Collectivisation

Mark B. Tauger

considerable ambivalence. On the one hand, it involved considerable empire. Historical and other literatures have viewed this policy with most significant and traumatic of the many transformations to which At the same time, collectivisation brought substantial modernisation to violence and the harsh policy of 'dekulakisation', provoked numerous the Communist regime subjected the people of the former Russian The collectivisation of Soviet agriculture in the 1930s may have been the ively high food production and consumption by the 1970s and 1980s.² traditional agriculture in the Soviet Union, and laid the basis for relatthe great famine of 1931-33, though not the most important cause. peasant protests, disrupted the agricultural system, and was a factor in

ants, famines, agricultural development) are problematic. Few, if any scholarly discussions of his views of agriculture and related issues (peasauthority and power he had by the late 1920s, are central issues for Stalin's attitudes toward peasants and agriculture, given the growing tions of the Soviet regime in implementing collectivisation. In particular, Conquest's citation of Khrushchev that 'for Stalin, peasants were scum'. 3 tion for the tragedies that struck them in the 1930s, as for example Rober simply assume Stalin's hostility to peasants as the underlying explanastudies, for example, discuss his early writings on peasants. Some works an understanding of the regime's decision to carry out this policy. Yet This ambivalence regarding collective agriculture extends to the inten-

agrarian topics and his intentions behind the decision to collectivise atton, according to which Stalin's goal in collectivisation was to agriculture. These interpretations range between two poles: exploithistorical literature displays several interpretations of Stalin's views of facilitate extraction of food and other resources from the villages; and Aside from such extreme and inadequately supported positions, the

was to overcome the difficulty of organising "procurement".'7 I will refer culture to make it more productive. One can find the first view in a to this interpretation as the 'exploitation argument.' tion, or improving the income of the peasants. The dominant motive USSR as a means of modernising agriculture, reducing costs of producwrote that 'historically, large-scale farming was not established in the itive socialist accumulation'. 6 On this basis, one development economist hold that Stalin had simply adopted Preobrazhenskii's concept of 'primfarm as an indispensable vehicle for modernising Soviet agriculture and clearly be a poor tactic; it was much smarter to present the collective culture, and asserts that the second claim was essentially a political speech at the July 1928 plenum, in which he referred to the need both wide range of publications. Alexander Erlich, for example, cites Stalin's development, according to which Stalin's goal was to modernise agrifor drastically increasing its productivity.'5 Subscribers to these views in order to squeeze out the peasants in a most effective way would lie: 'To proclaim in so many words that collectivisation was needed to obtain 'tribute' ['dan'] from the peasants and also to modernise agri-

main scholarly views of why the Soviet regime 'abandoned NEP', and shortfall in urban food supplies from late 1927 onward) was primarily this result, however, as the unexpected consequence of collectivisation of NEP farming.9 This interpretation implies that the Soviet leadership and facilitate procurement, but he also argued that the grain crisis of regime imposed collectivisation to increase the share of marketed grain reached conclusions similar to Carr's. He restated the argument that the marketing rather than production. In 1980, Mark Harrison analysed the marketing, but he thought that the problem during the grain crisis (the and not the government's intention. E. H. Carr wrote in the 1960s ient rather than donor of resources in the Soviet economy.8 They saw during the first five-year plan (1928-32) agriculture was a net recipstory', using calculations by the Soviet economist Barsov to argue that challenged the exploitation argument, which Millar called 'the standard view of collectivisation. In the 1970s, James Millar and Michael Ellman that the resource needs of the first five-year plan exceeded the potential 1928-29 could not have been eliminated by alternative policies, and farming that it would allow, would increase productivity as well as that Soviet leaders hoped collectivisation, and the mechanisation of implemented collectivisation at least in part to increase production. Other publications have questioned or suggested alternatives to this

grain had declined relative to pre-war years and that the regime hoped Moshe Lewin has argued that production as well as marketing of

> contradict that argument. and 1929', which also implied a need to increase production 12 On the with a technical base comparable to industry and allow agriculture to cism, Stalin's arguments that collectivisation would provide agriculture on increased production and modernisation. 10 John Bergamini took a to remedy this with collectivisation, but he still thought that Soviet exploitation argument, even though the new archival sources they used other hand, post-Soviet scholars have taken an extreme version of the itated into collectivisation by the chronic danger of famine in 1928 develop like industry. 11 Isaac Deutscher argued that 'Stalin was precipmore development-oriented view by summarising, with some sceptileaders placed a higher priority on marketing from the farms than

out of context that they misrepresent his views and the intentions that overlook, distort, and take so much of Stalin's writings and statements and analysis to show that the advocates of the 'exploitation argument' categories of his attitudes toward peasants, agriculture, and collectivisato undertake collectivisation. Stalin and his associates had in their agrarian policies and their decision to be a complete examination of his views, but it presents evidence his earliest publications to the 'Great Change' of 1929. It does not claim tion, based on his published works and certain archival sources, from This chapter examines Stalin's views of agriculture under the

a study of the decision to undertake collectivisation; it is not a study by which the regime exercised its authority to facilitate exploitation of suppress peasant resistance. 13 Thus they interpret the famine as a means to suppress Ukrainian nationalist tendencies among the peasants and to were not small by official data, the famine was a genocide that Stalin the famine. Several scholars argue that since the harvests of 1931-32 argument' described above and try to extend that argument to explain ised, but most writings work from the assumptions of the 'exploitation ures on collectivisation and especially on the famine are highly polarof collectivisation itself or of the great famine of 1931-33. The literatbe helpful for the general reader to clarify one issue. This chapter is alist scholars move backwards and, in addition to making an extreme imposed intentionally and specifically (or mostly) on Ukraine in order collectivisation to suppress Ukrainian nationalism. 14 version of the exploitation argument, assert that the regime imposed On the basis of this view, certain 'intentionalist' or Ukrainian nation. the peasants where the peasants were allegedly particularly resistant in light of the potentially controversial character of this topic, it might

collectivisation, whatever its disruptive effects on agriculture, did in so in Soviet history. By implication, therefore, this research shows that serious famine, which was unprecedented in Russian history and almost aid, and food relief, to enable farmers to produce a large harvest during a allowed the mobilisation and distribution of resources, like tractors, seed they worked. 16 This evidence shows, in particular, that collectivisation regime depended for its survival on the peasantry and relied on the ence for this interpretation of the famine demonstrates that the Soviet sense claimed by intentionalist scholars. 15 More important, the evidown, and shows that the famine could not have been a genocide in the or in the later intentionalist historiography. This new evidence invalished harvests drastically and that were not reflected in official statistics first of all from a series of natural disasters in 1931-32 that diminto Ukraine, but affected virtually the entire Soviet Union, and resulted larger harvest in 1933, despite the tragic famine conditions in which 1931-32 harvests were not small enough to cause a famine on their idates the basic assumption of the intentionalist argument, that the fact function as a means to modernise and aid Soviet agriculture. peasants to overcome the famine, which they did by producing a much Others, including myself, have shown that the famine was not limited

my aim, however, is to explain, not to defend. This chapter attempts to studies of both familiar and new sources to show how Stalin and others Stalin and the Soviet regime for the catastrophes that took place in developed the idea of collectivisation in the late 1920s in the first place provide a more careful, contextual, and objective reading than previous these years. In line with the saying, 'to understand is not to condone' might respond by dismissing this research as an attempt to exonerate ironic story, that of intentions going very wrong. instead of a heroic defence of collectivisation, this chapter arrives at an Readers committed to an 'intentionalist' interpretation of the famine

a ruthless hatred of peasants, and Ukrainians in particular, this does not during the process of collectivisation and the famine that could have exonerate him from responsibility for many well-documented decisions alleviated conditions for many people. improving agriculture with collectivisation and do not attribute to him If the evidence and arguments here attribute to Stalin the intention of

Stalin and the peasants

Instead, his writings through 1929 show understanding of, and support Stalin's writings do not indicate that he considered peasants to be 'scum'.

> of articles on the 'agrarian question' in a Georgian radical newspaper in an awareness of the peasants' place in the larger economy. In a series them to confiscate it. He argued that despite the Social Democrats' party for, the demands of at least the 'poor' and 'middle' peasants, but also must help peasants so as not to be a brake on revolution', 17 In April line, 'if the peasants' demands are genuine and democratic, the Party 1906, for example, Stalin discussed peasants' desires for land and urged fall into the clutches of famine'. 18 government's efforts not to offend the landlords, 'even though Russia the peasants' warnings of disaster and food shortages, and criticising the be allowed to farm uncultivated lands on nobles' estates, agreeing with 1917 he defended peasants' appeals to the Provisional Government to

and quoted from a peasant's letter (which he calls 'eloquent') expressing starving and suffering from scurvy and other diseases of food scarcity, were 'rolling in wealth', cited investigations showing that peasants were and towns that is particularly interesting in light of events in the the whole situation as a vicious circle: the peasants obtained few indusreports from several towns, and contrasting Russia's large exports before the situation. He then described starvation among factory workers, citing tions to the countryside to gather food because they would only worsen criticised plans by the Kerenskii government to send punitive expedifears that winter will leave no alternative to starvation. In particular, he 1920s and 1930s. 19 He challenged 'bourgeois' press claims that peasants hungry to produce more, which in turn led the peasants to sell even trial goods, and therefore sold little grain, which left the workers too the revolution with its inability to feed its own workers. He analysed Russia's withdrawal from the 'predatory war'. less, making urban conditions yet worse. Stalin saw the only solution in In October 1917 he published an article about starvation in villages

collectivisation because they thought it would prevent the problem from nised this similarity between the crisis of the revolutionary period and goods famine, and requisitions. Stalin and other Soviet leaders recogation of the 1927-29 grain crisis, with urban and rural starvation, the fundamental weakness in the Soviet agricultural system and undertook the grain crisis of 1928 and after. They came to see this situation as a This description of the 1917 crisis seems to be an uncanny anticip-

to say how representative they are. Still, they do not show anything writings from the pre-Soviet period, and at this point it is not possible like hostility toward the peasants. For the Civil War period, Stalin's These items from Stalin's published works are only a sample of his

viewed these events from the peasants' standpoint, and took their side over extractions from the countryside. In these documents Stalin clearly pondence and other writings, yet again we do not find hostility toward works include what clearly are again only a small sample of his corres-While he may not always have done this, these sources indicated that governmental demands, abusive officials, peasant protests, and conflict resistance to the Germans. 20 This again anticipates later events: coercive Brest-Litovsk Treaty. Here he describes Ukrainians as putting up fierce the willingness, to understand how peasants responded to coercive state he did so in these cases, that he had the capacity, and most notably the German and Austrian occupation of Ukraine in accord with the peasants. The most relevant in his published works is an article on

thought that private trade would lead to an exploitation of the poorer develop through amalgamation of peasants into cooperatives. 21 He also capitalist development would be a mistake for Soviet agriculture because a central issue in the debates of the time between the main Soviet he thought they would help avoid exploitation of the peasants by large peasants through prices and loans. Therefore the government should try it would inevitably lead to the polarisation of that sector into large lati peasants' place in the national economy. Stalin repeatedly argued that seeks to balance understanding of the peasants with an awareness of the collection of his writings on the peasant question. In them Stalin again landowners and moneylenders under a capitalist economy. In other words, he advocated socialist and state-centered policies because to shift trade from the private sector to the state and cooperative sector. 22 fundia and impoverished wage-slaves. Instead, Soviet agriculture had to leadership and the various 'oppositions', and Stalin even published a policy would be best for the transition to socialism – was of course During NEP, the 'peasant question' - in this case, which agrarian

no longer the downtrodden masses, now they were a new, free, and high selling prices for their grain and low prices for the commodities active class. The issues that concerned them were also new, no longer he argued that peasants had changed since the revolution. They were Committee (TsK) plenum in October 1924, during the 1924-25 famine, in the elections for, and activities of, the local soviets; he also identified win over their support Stalin proposed involving peasants more actively in peasant rebellions during the brief Georgian uprising of 1924. 23 To they wanted to buy. He even identified these price issues as a key factor the landlords or the requisitions of the Civil War; now peasants wanted He also tried to understand peasants' objectives. At a Central

> ants' support. food relief during the famine as an important factor encouraging peas-

the peasants and make them more reliable allies.²⁵ of Denikin and Kolchak (the two main leaders of the Whites during the were an uncertain ally, because they had 'vacillated' under the influence get on good terms with the peasants, not just look to Moscow. He warned their ignorance, and insisted that the party and regime work to inform following the Bolsheviks in creating a revolution. He wrote that they He identified the peasantry as the Soviet government's main ally, since possible if Soviet officials acted unresponsively toward the peasants.²⁴ that renewed uprisings on the scale of Kronshtadt and Tambov were still Civil War), but he did not blame them for that, instead attributing it to the foreign proletariat and the colonies had so far shown no sign of During NEP Stalin repeatedly emphasised that local officials learn to

not Chaianov - but he got to the point and for many, perhaps most, comment cited above. understanding is somewhat oversimplified and incomplete - Stalin was by Stalin about peasants in general, certainly nothing like Khrushchev's peasants' attitudes that he did in his writings from 1917 and before. His peasants he was not wrong. I have not found any pejorative statements In these sources, Stalin shows the same sort of basic understanding of

potential threat posed by the peasants, in Stalin's view, came from the also as a potential threat if regime officials ignored them. The main were basically positive: he saw them as a new peasantry, free from the existed and acted as a 'class', with clearly defined interests and politsmall subgroup of kulaks. Stalin's limited and distorted Marxist educahowever, with many Communist Party members and others.²⁷ ical views opposed to the Soviet government.26 He shared this view tion, of course, prevented him from having any doubt that such a group landlords, and with demands reflecting economic improvement, but Stalin's attitudes toward the peasants in these NEP sources, as earlier,

withheld marketable grain from exchange and that they represented a officials, increasingly turned against the 'kulaks', assuming that they that kolkhoz production could surpass the share of grain that the kulaki kulaks so long as their grain production could not be replaced.²⁸ When to which Stalin made no protest, that the party opposed the exile of expressed the Politburo's views at the July 1928 plenum, in a digression however, still considered the kulaks necessary for the economy. Kalinin political threat because of their standing in the villages. The leaders, the accelerating collectivisation in late 1929 indicated to the leadership During the grain crisis of 1927-29, Stalin, like most other Soviet

produced, they then decided to unleash the anti-kulak attitudes and change policy to 'liquidation of the kulaks as a class'.²⁹

Stalin and other leaders, however, repeatedly stated that most of the rest of the peasants supported dekulakisation, that it was a policy that reflected the interests of the poor and most middle peasants, whom the kulaks (according to Stalin) exploited. Stalin's hostility to the kulaks, then, did not in his mind correspond to hostility to the peasantry as a whole. Stalin also saw the kulaks as political leaders in the village, who could persuade peasants to turn against the Soviet government and withhold their grain reserves from sale in an attempt to weaken it. In other words, his attitude towards them derived from his view of the kulaks' place and function in the NEP economy and their attitude towards the regime. These types of considerations also affected his views of the peasants as a whole. To explain how Stalin viewed the peasants' place in NEP, we have to consider his views of agriculture.

Stalin and agriculture

While Stalin clearly could understand peasants' viewpoints, he also developed over this period a broader conception of the condition and place of agriculture in the Soviet economy. This conception did not see agriculture exclusively as a resource, as a means to development, but as a part of the development process.

The most important context for examining Stalin's views of agriculture was the character and condition of Soviet agriculture itself. Stalin recognised the diversity and complexity of the different agrarian systems that made up the rural Soviet Union and attempted to accommodate them in writing the Soviet constitution. Stalin's draft of a Soviet constitution in 1921–22 contained a three-tiered hierarchy of commissariats, which became part of the 1922 USSR constitution. This system left the agriculture commissariats as republic rather than national commissariats because agriculture involved specific customs and land-use patterns that varied by republic. The agriculture commissariats, like five others in Stalin's view, had to be 'independent commissariats' to ensure 'freedom of national development' for different nationalities.³⁰

Stalin also recognised, like many others, the weakness and backwardness of Soviet agriculture. Few of the numerous studies of NEP peasant agriculture discuss famines, yet the country endured a series of famines in this period. The threat of famine underlay both officials' interpretations of the country's agricultural problems and the solutions they chose. By the beginning of NEP the country had endured two famines

since 1914: a primarily urban famine during the last years of the First World War and the Civil War, and the severe famine of 1921–23, during which the regime imported food and allowed the American Relief Agency to aid famine victims.³¹

panic spread by 'enemies' (kulaks, etc.).35 these measures would not remain on paper, and to dispel rumours and to involve peasants in the struggle against the famine, to make sure that of 80 million rubles. In addition, however, Stalin emphasised the need second area included a three-year land reclamation programme at a cost some 83 million gold rubles to purchase grain abroad.³⁴ Measures in the in food, seed, credits, and tax reductions, and as Stalin later admitted failure. 33 He outlined the extent of the crisis and the regime's measures a directive to all party organisations on the struggle with the crop ture. Measures in the first category included nearly 60 million rubles farms, reduced sowings - and to deal with drought itself - to protect to deal with the results of the drought - famine, disruption of peasant into his views of agriculture and famine. 32 In July 1924, Stalin published failure in the Volga basin, the southeast, and Ukraine, provides insight peasants from drought in the future, and stabilise and improve agricul-Stalin's response to the 1924-25 famine, caused by drought and crop

only the natural disaster but also the weaknesses and instability of Soviet agriculture could still make progress, asserting that even simple measures ment. In December 1925 he told the fourteenth party congress that that Soviet peasant agriculture had potential for growth and improveof the Soviet Union to natural disasters as backwardness, as a problem of traditional peasant farming, and included a series of articles on all not all, of the party leadership. In his book on the famine, for example, and long-term agricultural development aid. Stalin agreed with most, if against future droughts. In other words it combined short-term relief willingness to work, but also to help strengthen and protect the sector ants survive, maintain their animals and sowings, and restore hope and agriculture. The measures he described aimed not only to help peasthat could be solved by modernisation. At this point Stalin still thought peasant farming. ³⁶ Stalin and his associates interpreted the vulnerability the varied measures the regime had undertaken to restore and improve Rykov blamed it first of all on what he termed the 'Asiatic' backwardness like clean seed could bring an improvement of 10–15 per cent.³⁷ In this directive Stalin understood the causes of the famine to be not

Stalin's experience in dealing with this famine, and his attribution of it to backwardness, were among the considerations that led him to see agriculture not simply, or even primarily, as a resource. In an important

explained that during the first years of NEP, the country had to focus on agriculture, and the current phase which emphasised industry. 38 He a resource to be exploited. Agriculture, in his view, was more basic than that even agricultural progress depended on industrial development, for needed food, raw materials, and markets. Now (in 1926) that agriculon agriculture because the rest of the economy depended on it: industry ment of NEP: an initial phase during which the government had focused speech in April 1926, Stalin distinguished two phases in the developof industrial development. industry to the economy and would be one of the prime beneficiaries on industry, Stalin did not see agriculture as subordinate and as purely tractors, machines, and other manufactured goods. Even in this speech on industry to lay a foundation for socialism. He emphasised, however ture had substantially recovered, he argued, the country had to focus

were the way to deal with vulnerability to natural disaster. In light of until mid-1929 at the earliest, and certainly not in 1925.40 exploit the peasantry. Lewin also argued that Stalin and the rest of the grain crists, that Stalin's assertion of the need to develop agriculture this evidence, it is problematic to argue, as Erlich did in relation to the the previous year. Clearly, he thought that farm machinery factories July 1925, the Soviet Union was recovering from the famine that began such factories, we cannot develop further.'39 And when he wrote this, in facturing plant, a new and large factory, because without one or more millions of rubles. We need, then, to build at least one tractor manuto purchase abroad the most elementary agricultural tools for tens of expand our agricultural machinery factories, because we are still forced cultural equipment was a higher priority: 'We need, furthermore, to Stalin opposed it because he thought building factories to produce agri-Soviet leadership did not envisage collectivisation and dekulakisation in this 1925 letter was a lie concealing a hidden desire to crush and A year earlier, when the Dneprostroi project was under consideration,

this, the country had to find internal sources of accumulation to cover an imperialist power like India in relation to Britain. In order to avoid Soviet development had to proceed without compromising Soviet inderequirements of Soviet industrial development. He emphasised that annulment of tsarist debts and the nationalisation of industry and literature, agriculture itself was not on his list, which emphasised the sources, and he listed them. Remarkably given the claims in the existing the costs of industrialisation. He argued that the Soviet Union had such pendence, that the Soviet Union could not become an appendage of In his April 1926 speech Stalin went on to discuss the nature and

> to respond to crop failure or another such calamity. 41 mulation the country needed a certain amount of food reserves, which banks. He did emphasise, however, that in order to secure Soviet accuhe argued would not only support a favourable balance of trade but also

circle similar to the one he saw in 1917. wise it would not be able to develop and would hold back industrial exploitation argument. He also emphasised, however, that agriculture development itself. In other words he perceived here a potential vicious needed crucial and growing amounts of inputs from industry. Otherfor raw materials, food, and labour, which one would expect from the ally dependent. He certainly acknowledged the industrial sector's need Stalin thus recognised that agriculture and industry were linked, mutu-

contribution in the following way: both workers and peasants as contributors, and explained agriculture's exploitation argument. At the July 1928 TsK plenum, Stalin discussed A more detailed and complete analysis of Stalin's statements on this theory of 'primitive socialist accumulation'. As Millar has argued, Preothe country's need to rely on internal resources for industry, identifying point suggests a somewhat different interpretation from that of the brazhenskii's theory was in fact little more than a description of NEP. 42 for years, certainly even before Preobrazhenskii came up with this peasants having to pay 'tribute'. Soviet leaders had discussed the topic dependent is evident even in Stalin's much-cited remark about the This conception of industry and agriculture as linked and mutually

raising industry, serving the whole country, including the peasantry. second. This is an additional tax on the peasants in the interests of of all, and they under-receive in prices for agricultural produce and village. This business, so to speak, is unpleasant [neprilatnoe] destroy completely this additional tax, these 'scissors' between town the whole country, to raise further the welfare of the village and then present tempo of development of industry, to provide for industry for are forced to take temporarily, to preserve and develop further the they also overpay in relatively high prices for industrial goods - first they pay the state not only the usual taxes, direct and indirect; but But we would not be Bolsheviks, if we were to paint over the fact and This is something like 'tribute', something like a supertax, which we With the peasantry the situation in the given case stands as follows:

for the time being cannot manage without this additional tax on the close our eyes to it, that, unfortunately, our industry and our country peasantry. 43

Later in the same plenum, in response to criticisms by Osinskii and ment, he added: Tomskii, Stalin returned to this issue. After repeating the above argu-

of agriculture and gradually reducing costs of agricultural produce not in words. Second, the words fully correspond to reality. Third unpleasant words, for they hit you in the nose. But first, the issue is course of a series of years, if we want to free ourselves from all types apparatus. And so on and so forth. You will not be able to do all of By means of systematic rationalising of our trade and procurement By means of systematic improvement of the technology and yields alisation of our industry and reducing prices for industrial goods this 'supertax', to liquidate the scissors. But how is it possible to and induce Bolsheviks to undertake work in a serious way to liquidate they, these unpleasant words, are precisely intended to hit the nose Of course, the words 'supertax', 'something like tribute' - are of unpleasant things and phenomena that hit us in the nose.44 this, of course, in one – two years. But we should definitely in the liquidate these unpleasant things? By means of systematic ration-

which Bukharin sharply criticised Stalin, among other things, for his a primary reason for the supertax was to benefit agriculture via indusand repeatedly stated that the policy is disagreeable but inevitable, and Bukharin, Rykov, and Tomskii presented an appeal to the Politburo in calling Stalin's policies 'military-feudal exploitation of the peasantry' known in the literature for having criticised Stalin on this point, for to 'crush' and brutally exploit the peasantry. Nonetheless, Bukharin is trial development. These are not the statements of a leader who sought need for the policy of taxing agriculture heavily. He also stressed that that the Soviet regime should and was making efforts to eliminate the idea of the policy the government was following. Stalin also clearly Stalin used the term 'tribute' as one of several terms to get across the use of the term 'tribute'. They wrote the following: which implies that Bukharin opposed this policy. On 9 February 1929

brazhenskii, absolutely does not consist in the naked assertion that The error of comrade Stalin, like the error of Comrade Preo-

> means he is a tributary, exploited and oppressed, it means that from category of an exploitative economy. If the peasant pays tribute, that acterisation of the social relations of the proletariat and peasantry, of such a situation, according to the direct instructions of Lenin) although we should strain all efforts toward the rapid liquidation possible to identify the participation of the peasantry in the constructhe government's viewpoint, he is not a citizen but a subject. Is it mining the basis of the union of the workers and peasants. Tribute is a which leads inevitably to the practice of excessive taxation, undertion of industry as tribute? It is senseless, illiterate and politically the peasantry 'overpays' (this possibly will still be for a long time, This error consists in the incorrect, anti-Leninist, anti-Marxist char-

before the revolution.4/ peasants.' Stalin compared Bukharin's criticisms to those of Miliukov understandable to him and it seems to him, that we are exploiting the to understand the regime's policy. Stalin said, '[The policies] are not criticism reflected his distaste for and (in Stalin's view) his inability or additional tax? At the same time, Stalin recognised that Bukharin's like tribute', along with all the other terms in use, like scissors, supertax, why could it not be used in a figurative sense for peasants, as 'something class. Stalin asked the Politburo, if Lenin could use this term for workers, repeatedly to refer to government economic relations with the working to cite numerous quotations from Lenin in which he used the term policy, but were uncomfortable with the word 'tribute'. Stalin proceeded Stalin pointed out that Bukharin and his associates did not reject the plenum) and which he warned could lead to 'excessive overtaxation'.46 use of the term 'tribute', which he argued reflected an exploitative atti-In response to this point at the Politburo session held the same day, tude toward the peasantry (a point he made at the November 1928 Tsk Bukharin did not reject the policy that Stalin described, but only Stalin's

incorrect. The policy of extracting 'something like tribute' in the form new policy was part of his decision to collectivise agriculture - are all ented a change in policy from NEP, and that his shift to this allegedly claims in the exploitation argument, therefore - that Stalin's reference to into many scholarly works, did not reflect a difference over policy. The ition cannot be reduced to this issue. My aim here is to show that Bukharin's attack on Stalin about 'tribute', which has found its way 'something like tribute' reflected only Stalin's viewpoint, that it repres-Of course, the dispute between the Stalin group and the Right oppos-

of unequal prices was the NEP policy, not a new policy in 1928, and this policy, but rather the policy goal of its reversal was already in effect before the regime began planning collectivisation. Collectivisation involved not the reinforcement or even perpetuation of

Stalin and collectivisation

and establishing new government administrative agencies to aid kolk and stimulated party and state decisions allocating resources to them of Marx, Engels, and Lenin regarding the superiority of collective labour to set collectivisation as the new first-priority goal. In his speech to the the slow growth of Soviet peasant agriculture and, on the other, the The most immediate considerations, however, were, on the one hand roots, including the dreams of the Russian Populists and the convictions The Soviet leadership's decision to collectivise agriculture had many as a preparation for a shift to collective cultivation. transformation be accomplished not by pressure, but by the persuasive Soviet Union, but to consolidate Soviet peasant farms into larger units argued that the solution was not to slow industrial development in the and the scattered, fragmented pattern of cultivation in the villages. He growth in the United States. 49 He attributed the USSR's agricultural prob and the slow development of agriculture with more rapid agricultura Congress, Stalin contrasted the Soviet Union's rapid industrial growth hozy in 1925-27.48 By the fifteenth Party Congress, the party resolved in the mid-1920s provided clear evidence of their higher productivity ised farming based on the US model. Studies of kolkhozy conducted prospect that collective and state farms could allow modern mechanthat all the government's previous work in the countryside served only power of mechanisation and scientific agriculture. However, he asserted farmed in common on the basis of new technology. He stated that this lems to Soviet agriculture's technical backwardness, low cultural level

argument, the grain crisis triggered Stalin's decision to undertake collect stronger commitment to collectivisation. According to the exploitation that followed the fifteenth Party Congress, however, indicated a much initiated to support them. Stalin's statements during the grain crisis ation about the collective farms and the new measures the regime had like that of other Soviet leaders under the influence of the new inform. procurement-oriented trip to Siberia were not limited to that argument itate grain procurement, but his statements on this point during his ivisation by coercive means because the collectives promised to facil-Stalin's statement at the Congress indicated a change in his views

> culties first of all on officials' mismanagement of the procurement as there were kulaks, and he saw collective and state farms as the necesraising grain prices. 50 He argued that such 'sabotage' would recur as long campaign, which allowed the kulaks to 'disorganise the market' by procurements, however, to argue for broader collectivisation as a basis marketable surpluses. He went beyond this immediate concern for grain sary means to obtain regular procurements because they produced large In his reproaches to Siberian officials, he blamed the procurement diffi

only to today's needs. We must also give thought to the future, to the background is not all. Our country cannot live with an eye sufficient to keep the working class and the Red Army more or less collectivisation of agriculture of which I have just spoken will be part of the problem of building socialism in our country. The partial the agricultural problem, and the agricultural problem is an integral the fate of socialism in our country. The grain problem is part of the prospects for the development of our agriculture and, lastly, to The expansion of collective and state farms to relegate kulaks to tion in the countryside, in agriculture.... Hence, for the consolida the whole country while ensuring the necessary food reserves in the tolerably supplied with grain, but it will be altogether insufficient cient. What is required for that is to pass from the socialisation of tion of the Soviet system and for the victory of socialist construction hands of the state, and b) securing the victory of socialist construcfor: a) providing a firm basis for a fully adequate supply of food to realise that we can no longer make progress on the basis of smal industry to the socialisation of the whole of agriculture.... We must in our country, the socialisation of industry alone is quite insuffi marketable surpluses. 51 farms capable of employing machines and producing the maximum individual peasant farms, that what we need in agriculture is large

Stalin, then, interpreted the grain crisis not simply or even mainly as a more fundamental problem of the backwardness and low productivity grain or 'kulak' machinations in concealing it and deceiving procureproblem of officials' incompetence in dealing with peasants to purchase and other more recent scholars. In discussing this statement, Lewin even in the recent literature, as evident in the work of Harrison, Lewin. of traditional peasant agriculture. This is, of course, an issue of debate ment agents. In his view, the crisis was indicative of the larger and

and the 1924 famine, his viewpoint was a logical and defensible post statements about them, during 1917, the Civil War, the 1921 famine same officials whom he was upbraiding for their insufficiently effective believe that Stalin in early 1928 needed to ingratiate himself with the alisation. 52 Such an interpretation not only requires us to believe that crises that had affected millions of people, two of which had lasted years. By January 1928, Stalin had witnessed three substantial famine tion and consistent with views he and his associates had expressed for in the context of his experiences in dealing with similar crises, and his procurement work. Yet if we consider Stalin's statement in January 1928 Lewin somehow was privy to Stalin's emotions, but also requires us to long-term policy, which seems to dismiss Stalin's statement as a rationfor example, asserts that Stalin 'felt' he had to offer local officials some an important role in all of these crises. farming, and its extreme vulnerability to natural disasters had played for years and caused significant mortality. Low productivity of peasant

The grain crisis and agricultural productivity

and unduly low-priced consumer goods, and fears of an impending caused the crisis. Instead, state procurement agencies' decisions to retain According to the exploitation argument, the grain crisis was not sell, creating shortages in the towns. 53 persuade peasants to withhold or 'hoard' their grain stocks rather than war derived from statements by Stalin and others, all combined to low grain prices relative to those of other farm produce, insufficient 1926, but the latter was so large that a slight decline could not have studies admit that the 1927 harvest was slightly smaller than that of primarily a problem of production but of prices and planning. Most

data on which all of these arguments rely are more than uncertain be a pre-revolutionary average harvest. They would also routinely raise cials from a sample of peasants before they completed their harvest few exceptions) from qualitative projections gathered by statistical offithe 1920s, which were matters of considerable dispute, derived (with they are not even harvest data. 54 The overall 'harvest' statistics for ation of the decision to undertake collectivisation. First, the harvest an average, which they then multiplied by a figure they considered to one to five and then processed this 'data' to derive a percentage of work. Officials asked peasants to evaluate their harvests on a scale of production and shortages in the crisis, and leads to a misleading explan In fact, this interpretation underplays the significance of a decrease in

> overestimate the total. grain Soviet peasants actually produced. The official estimates probably of their previous estimates. Consequently, we do not know how much number for an average harvest was in fact invalid, thus discrediting all stated their production to reduce their taxes. At a national meeting in 1929, however, statisticians decided that the pre-revolutionary reference their estimates slightly because they thought that the peasants under-

retaining what was essentially the bare minimum necessary for survival. 55 were not holding back surpluses to get higher prices in 1927, but were able data on production in several regions of the Soviet Union, that they on the basis of a careful study of peasants' grain utilisation and availreduced peasants' reserves to subsistence levels or less. Welker argues of the 1927 harvest using the (probably inflated) official data, concludes that the crop failure and harvest decline was not a minor factor bu One of the most detailed studies of any harvest, Welker's detailed study

standing in order to determine the possibility of obtaining foreign aid of Stalin's proposal to build state farms: Kalinin at the July 1928 Central Committee plenum, in his discussion most explicit rejection of this 'hoarding' conception came from Mikhai than in 1927, which again is an acknowledgement of a shortage.⁵⁷ The because production of food grains in 1928 was some 3,5 million tons less this was necessary to cover the gap between the old and new harvests food in 1928. Rykov explained at the November 1928 plenum that even at the cost of concessions. 56 Ultimately the Soviet Union did import mats to gather all relevant information on the country's international Sovnarkom resolution of February, which urgently ordered Soviet diplonot get out of it on its own resources. This viewpoint found support in a to the Politburo that the situation was disastrous and the country could at the end of January 1928 the head of VSNKh, V. V. Kuibyshev, reported than, or more than, prices. According to documents found by Reiman Several Soviet leaders also saw the crisis as the result of shortage rather

a shortage of productivity, a shortage of grain, and this shortage of conversations, because we know how to take grain from the kulak. To grain pushes us to the organisation of sovkhozy.58 had a lot of grain, we would possess it.... At the basis of this lies how to take....We need to pose the question directly: if the kulak teach Kaganovich or Chubar' how to take grain - absurd. They know grain, but he does not give it up - these are conversations, only these conversations, that the kulak concealed grain, that there is Will anyone, even one person, say that there is enough grain?...All

come up at the April 1928 plenum. Miliutin, head of the Central Statand the general problem of Soviet agriculture. The issue had already evidence indicating that government agencies had very little reliable RKI, an agency charged with verifying the work of other government ures, than in the same period in 1927. But Iakovlev, head of the NK reserves in early 1928, during the application of extraordinary measistical Administration, cited statistics showing that peasants had larger Several other officials shared this type of interpretation of the grain crisis ends meet?'60 cent greater than before the war, and asked 'on what basis can we make and the number could be even lower), but the population was 10 per them. ⁵⁹ Sokolnikov, vice-chairman of Gosplan, in a speech at the July grain from old reserves. He described Miliutin's figures as 'disproved harvest because in many regions the extraordinary measures procured then RSFSR agriculture commissar, disputed Miliutin's claims for the information about grain reserves in the villages. Following him, Kubiak, in a 'dark forest'. Despite Miliutin's statistics he insisted and presented branches, argued that the regime in the countryside worked as if it were the pre-war level (admitting that his statistics from TsSU were flawed 1928 plenum, argued that Soviet grain production was 5 per cent below been substantial reserves, the extraordinary measures would have found by life', and he also anticipated Kalinin's argument that if there had

war years, which seems incompatible with the evidence of increasing more grain every year. Yet he also quoted the data prepared by showing that the government had procured during 1925-28 steadily plenums, and he agreed with Sokolnikov. In his speech 'On the Grain not object to Kubiak's statement or to Kalinin's statement at the structure of Soviet agriculture, which did not allow for large market procurements. And he blamed the whole situation on the small-farm Nemchinov showing that grain marketings had decreased relative to prein the Soviet Union had reached pre-war levels. He also cited data the one hand, he cited data showing that overall grain production Front' in May 1928, Stalin made a rather inconsistent argument. 61 Or Stalin's views on the causes of the crisis are contradictory. He did

the grain crisis was not simply or even primarily a problem of grain and 1924. It was this awareness, not only of the current situation but country faced a shortage that reminded at least some of the crises in 1921 marketing and prices, but rather first of all one of production, that the the memory of repeated crises in the past few years, that lay behind Clearly many party leaders, including apparently Stalin, believed tha

> agriculture. from abroad and, most important, to undertake the transformation of not only the pressure on the kulak but also the efforts to obtain food

The sovkhoz project

a few other places where the sovkhozy would not impinge on peasant what would later be called the 'virgin lands' of southern Siberia, northern establishing a network of some dozens of large state farms mostly in farm of Thomas D. Campbell, Jr. in Montana. lands. 62 The sovkhozy were to be modelled on the large mechanised 23 April 1928, in response to the grain crisis. The proposal envisaged the sovkhoz project; which Stalin proposed at a Politburo meeting on The first concrete policy step in the direction of collectivisation was Kazakhstan, and open areas in the Volga, North Caucasus, Ukraine, and

such a large project - the allocation for the project of more than 300 and immediately approved it. This was an unusually rapid decision for sources his intentions in advocating collectivisation. He expressed his socialist agriculture needed to be accelerated. Stalin, therefore, must in December 1927, and Stalin had decided during January 1928 that selves to collectivisation in principle at the fifteenth Party Congress collective and state farms since at least 1925, had committed themmillion rubles substantially exceeded allocations for the Dneprostroi that when Stalin proposed the project, the Politburo discussed it once presented the sovkhoz project to the July 1928 plenum. He stated the debate that took place at the plenum about his proposal. Kalinin archival sources now allow us to place his statement in the context of attitude in a speech published in incomplete form in his works, but new part of the process of collectivisation. ivisation, and he and the other leaders, like Kalinin, saw the project as have proposed the sovkhoz project as a kind of test project for collectfor it. 63 As we have seen, the leadership had already been discussing productivity, so that the Politburo was already psychologically prepared time as part of the problem of collectivisation and raising agricultural Kalinin pointed out, the project had been discussed indirectly for some dam, for which discussions had been conducted for many years. In fact, Stalin's statements about this project indicate better than most other

alleviate that shortage until more sovkhozy and kolkhozy could be built country faced a shortage of grain, and that this programme would Yet he conceived of the sovkhozy in this project as playing only a Kalinin defended the project on the basis of his argument that the

centre of weight of supply for the state to the sovkhozy', and that the contributory role in food supply; he said it would be 'absurd to shift the interfere with peasant farming, but would function as a supplement. large-scale socialist farming in a manner that would not coerce or even this test project, therefore, the Soviet leadership attempted to organise Stalin interrupted Kalinin twice on these points to agree with him. 64 In vidual peasant farms until demand would become too large for them. main source of supply for the next five to six years would remain indifast enough to make up for the inevitable lag in peasant output. period; they just seemed to hope that the socialist sector would grow They did not discuss what would happen after that five- to six-year

very sceptical of the plan's emphasis on extensive farming in arid two famous 'bonanza' farms in the Midwest, those of Dalrymple and the TsSU. Osinskii attacked the project as illiterate in agronomic terms, cultural and food supply administration and at the time the head of a respected statistician and economist with wide experience in agrihozy. Khataevich, party secretary of the Middle Volga region, also recomof agricultural and timber workers and an advocate of sovkhozy, was debate that this proposal inspired. Antselovich, the head of the union a fraud and not a model of advanced farming. Instead he recommended ation with the wheat factory of Campbell. '65 Osinskii thus dismissed it as some local farmers; he admitted that he did not visit it. He said that Amenia Sharon, and instead found that (according to him) both farms described how, during a recent trip to the United States, he tried to find reasserting Antselovich's criticisms, and in economic terms. Osinskii in the project's implementation. The main critic, however, was Osinskii, mended this, in part because he anticipated delays and other problems regions, and urged that investment instead be used for existing sovkother enterprises, of the sort that the German Marxist Kautsky had as models certain intensive German farms connected to breweries and corresponding factories. He also acquires these cheaply. That's the situtions. He then criticised the Campbell farm, based on discussions with [reklamnyi] enterprise for showing tractors and agriculture machines of 'Campbell, besides, is an advertiser or his enterprise is an advertising had disappeared because of soil exhaustion and economic considera-Stalin expressed his views of the project in response to the intense

国营 李俊

capitalist conditions that would not apply in the Soviet case, and argued Osinskii's report on the disappearance of the earlier large farms reflected that the general economic consolidation from the new sovkhozy would In response, Ivanov, a party leader in the North Caucasus, argued that

50 h 180 f

before soil exhaustion concerns would become important.67 evidence that grain could be grown for seven years straight in the region on drought, N. M. Tulaikov, who argued on the basis of experimental Osinskii's criticism of extensive farming. Osinskii, he said, did not know had been growing grain continuously for decades, thereby discrediting book on US agriculture, which documented that the large US farms to Osinskii's criticism of extensive farming by citing Osinskii's own Muralov, vice-commissar of agriculture of the RSFSR, directly responded his own book. Muralov also cited the leading Soviet agronomic specialist compensate for its higher cost. To this Rykov interjected: 'Correct.'66

grain supplies and thereby enable it to avoid the use of the extraordinary economic support points in the villages, which would allow increased hozy, along with the older ones and the kolkhozy, could serve as development of large grain farms'. Finally, he argued that new sovk absolute land rent creates exceptionally favourable conditions for the times manage without any profit), which along with the absence of average profit, but can limit themselves to minimum profit (and some-'do not need at all for their development either maximum profit, or in the Soviet Union, so that under Soviet conditions large grain farms that the capitalist conditions of private property and rent did not exist production, and vast productivity. He then argued, like Ivanov had its enormous size of some 95,000 acres, complete mechanisation of project and also the US model he was relying on. First he cited at sion and respond to Osinskii. In his speech he defended the sovkhoz length from the article by Tulaikov that described the Campbell farm It was in this context that Stalin decided to participate in the discus-

tried to find. The Amenia Sharon farm was in fact dissolved in the 1920s ously wrong.⁶⁹ There were many more large farms than the three he and Osinskii's statements at the plenum about large US farms were serispecialist on agriculture than Osinskii, was in fact correct in his report, Thomas D. Campbell, Jr., was an extremely competent individual, who Campbell, while he certainly advertised his success, it was quite real was making a profit, and it was still operating in the 1970s. 70 As regards the Dairymple family. By the 1930s the farm again had 30,000 acres and collapse after the war many of the new owners returned their lands to because of the profit offered by high land prices, but with the farm price arily been divided among other farmers during the First World War profitable during its 42-year existence. The Dalrymple farm had temporbecause of disputes among the owners, but it was well organised and Tulaikov, who was a much more knowledgeable and competent

earned a PhD in Engineering and a Law degree, operated a 4000-acre to invite him as a consultant on farm modernisation.71 work on it led several foreign countries in addition to the Soviet Unior known as the largest and most productive grain farm in the world; his to be large and productive well after his death in 1966. His farm was well enormous success based on exclusively mechanised grain production. In failure, and debt to turn his massive farm in the early 1920s into an farm while in college, and overcame initial obstacles of drought, crop 1924 he produced a million-dollar wheat crop, and his farm continued

about the environmental or economic effects of large farming, large characterise the modern food system.72 specialised pattern of inputs, production, and processing that came to because they were so self-sufficient, they did not fit into the increasingly nineteenth-century, but because they used limited mechanisation and and later Osinskii were certainly important accomplishments for the production as well. The self-sufficient diverse farms idealised by Kautsky agriculture, at least for grain and other crops and many forms of livestock scale mechanised 'factory' farming became the model of modernity in US farmers and those in many other countries. Whatever we may think his highly mechanised, large-scale farming set a precedent followed by Tulaikov, and thus Stalin, were right about Campbell in another sense

78138

and in June 1930 to observe large sovkhozy in the North Caucasus and Soviet Union twice, in January 1929 to meet Stalin and advise Zernotrest, rest were seed. 73 The Soviet Government even brought Campbell to the 1931, of which about 150 million puds were marketable grain and the and did produce approximately 200 million puds by the beginning of in fact implemented in this way, under the new agency 'Zernotrest', sovkhozy were not to impinge on peasant lands. The programme was the most modern farming technology available at the time, and the new cing 100 million puds (about 1.6 million tons) of marketed grain, using by the scale and modernising effort of the farms and their workers. 74 Ukraine; he acknowledged many of their difficulties but was impressed The sovkhoz project had the goal within the next few years of produ

project was not fraudulent and its objective was not to extract grain any profit initially; since these were state farms, he was saying that the tryside, but to spend what the leadership thought was necessary in order return except food. The project thus did not aim to exploit the counregime would invest in them without initially expecting a significant this in emphasising that the sovkhozy would not need to make much if from peasants without regard to increasing production. Stalin indicated Clearly, the regime's commitment to modernisation in the sovkhoz

> as purely developmental in orientation, and reflected the same kind country in the long term. The sovkhoz project, therefore, has to be seen to create a modern agricultural infrastructure that would benefit the Brezhnev years. 75 of attitude toward agricultural investment that Nove identified in the

The rationale for collective agriculture

was more amenable to large-scale farms because socialist farms would agriculture, which he described in terms of Machine-Tractor Stations antry. In the speech, Stalin listed as a major accomplishment of the year of the arguments that he and those who supported the sovkhoz project was one of the main indicators of the decision to collectivise, restated all Stalin's speech 'The Year of the Great Turn', of 3 November 1929, which Soviet peasants was an enormous step in policy but not in principle. The move from the sovkhoz project to the mass collectivisation of the that allowed expansion of sowings.⁷⁸ even those which could only pool their old equipment, because ever to the new collective farms, both those with advanced machinery and as a class, Stalin referred again to his arguments about the advantages of to make a profit initially,77 In his notorious speech of 27 December not need to pay rent, would receive state financing, and would not need tion process. Stalin then restated his argument that the socialist system preted the sovkhoz project as part, even the epitome, of the collectivisathe shift from small peasant farming to large-scale advanced collective had been proposing for years, but applied them to the mass of the peas-1929, in which he announced the policy of the liquidation of the kulaks (MTS), kolkhozy, and the large-scale grain sovkhozy. 76 He thus interlarge-scale farms and explicitly stated that these same advantages applied

expected it because sovkhozy and kolkhozy during NEP had had higher course the leadership wanted increased marketed food output, but they would invest for the long term rather than for immediate returns. Of isation as an area of developing infrastructure, a sector in which the state farms, Stalin indicated that he and other leaders conceived of collectivbefore, and by attributing to kolkhozy the same basic advantages of state yields than peasants, and because collectivisation like the sovkhoz to eliminate the scissors between town and country, in other words increasing farm productivity and production, would enable the regime more food production. Stalin stated, however, that collectivisation, by project would increase cropland and, in their view, guarantee much By connecting collectivisation to the sovkhoz project begun a year

eliminate the 'something like tribute', the exploitation, which the lead ership had uncomfortably acknowledged and disputed during NEP.79

of horses and thereby free land for fodder for other animals, and plans to train 800,000 technicians for the MTS.82 of the MTS system, had the most extreme and unrealistic expectations: Caucasus.⁸¹ Klimenko, the head of Traktorotsentr, the agency in charge sowings, Andreev reported 25-30 per cent collectivisation in the North todder production because tractors would allow a drop in the number 60 per cent increases in both yields and sowings, massive increases in to support it. Kaminskii presented tables with data on kolkhoz crop middle peasant had 'turned toward' the kolkhoz, and cited evidence the North Caucasus party secretary, agreed with Stalin's claim that the sentr, who made the initial report on collectivisation, and Andreev of socialism.⁸⁰ Several speakers, like Kaminskii, the head of Kolkhozt beginning of the gradual transformation of the peasantry in the spirit by emphasising that the kolkhoz was still not socialism, but only the others. Stalin in particular tried to tone down optimism at the plenum with some speakers clearly more optimistic about collectivisation than ivisation project at the plenum actually reflected a diversity of views should consider how party leaders saw collectivisation in the closed collectivisation. We will return to this optimism below, but first we about collectivisation in certain model regions of 'wholesale' [sploshnoi tion, but they also reflected Stalin's optimism based on several reports forum of the November 1929 plenum. For the discussion of the collect-These public statements obviously reflected some degree of exaggera

On the other hand, speakers discussed most of the fundamental problems that would plague the collective farm system in the following years: labour organisation, remuneration and incentives, shortages of parts for equipment, peasants' opposition and resistance, and environmental disasters. Antselovich in particular discussed problems of kolkhozy obtaining a third or more of their labour by hiring batraks on terms worse than the kulaks offered, misappropriating investment funds to build houses, and concealing grain from procurements with false grain balances.⁸³

In general, however, speakers did not emphasise or even discuss marketing and procurement issues. Kaminskii argued that kolkhozy would be market producers, not 'consumer farms', because they had higher yields and used more modern methods, that is, that collectivisation was development. He did not say that they were market producers because procurement brigades could take more from kolkhozy more easily than from individual peasants, that is, that they facilitated

exploitation, as advocates of the exploitation argument might assert. As noted above, Kalinin made a statement like that about the extraordinary measures. It would have been possible for Kaminskii to make an exploitation argument, but the evidence shows that he did not.⁸⁴

The party leaders at the plenum thus focused on the kolkhoz system as a new and (at least to most of them) promising system of farm production, and addressed its problems in operation and management. Most of them shared to some degree the optimism about collectivisation that Stalin expressed in his Great Turn speech, but many of them also repeated his statement at the plenum that collectivisation would only begin the transformation of the peasantry. This was of course a substantial understatement, but it indicated that these leaders saw collectivisation as the beginning of ardueus work, the crucial first step in a long process of technical and human transformation and modernisation. None of them expressed a sense of relief that 'now we will be able to extract what we want from those peasants without having to deal with them or worry about their farms'.

but they also thought that the kolkhoz would be much better for the and because these reports, along with many other factors, motivated context of increasing coercion, which local personnel applied against kolkhoz' were highly problematic because those results took place in a actually was used for agriculture. There are some disputes over the exact understated because some industrial investment, like tractor factories Soviet budgetary expenditure on agriculture; these data are moreover ivisation with substantial and increasing investments in agriculture the advantages of the kolkhoz. Yet the regime also supported collect amount of coercion would be necessary until the peasants understood reduced workloads. I believe that they calculated that only a limited to this effect and evidence of expanded sowings, greater output, and peasants than traditional farming, based on statements by peasants tion. Most if not all officials knew this from numerous OGPU reports, local and regional officials to use coercion and violence in collectivisa-'kulaks' and also frequently used to induce peasants to join kolkhozy tural spending, including investment, from the late 1920s, initially in but all other sources also indicate significant increases in Soviet agricul Table 6.1 presents published data which shows massive increases in in the socialised sector.85 both the peasant and socialised sectors, and then from 1930 much more figures, and of course sometimes investment was not used as designated The reports that the mass of peasants had already 'turned toward the

Stalin, Soviet Agriculture, and Collectivisation 135

project, the regime's aim was agricultural development, and not extraction at the expense of agriculture for the exclusive benefit of industry.

These figures again show that in collectivisation, just as in the sovkhoz

These data also demonstrate that the statements by Stalin and other

officials thought of sovkhozy and kolkhozy and collectivisation, they

tion, because they did not just talk about investment but actually allocated and spent increasing amounts of funds on agriculture. When Soviet

did not think of exploiting the peasants but of the budget, of balancing

a certain fanatical quality: with collectivisation it must have seemed to

Stalin's optimism (and of course not only his) about the project had

were oppressed by their kulak neighbours, would want to farm in a new,

modern way, free of their former oppressors. He clearly had faith that the application of American technology and farm organisation would old, cursed 'peasant question'. In his public statements and even at the

him that the Soviet government was actually solving at long

last the

plenum he clearly anticipated that the poor peasants, who in his view

priorities for investment

officials advocating the sovkhoz project and collectivisation in order to develop agriculture were not propaganda lies to conceal brutal exploita-

Table 6.1 Soviet state budget expenditure on industry, agriculture, and total, 1928/29–1941 (million current rubles and per cent of total)

Investment sector	amt.	%	amt.	%	amt.	%	amt.	%	amt.	%
	1928-29		1929-30		1930 Special		1931		1932	
•	•	•			Quart	ter		•		
Industry	1,248	14.2	2,624	19.7	1,030	20.4	8,117	32.4	13,300	35.0
Agriculture	714	8.1	1,353	10.1	614	12.2	2,914	11.6	3,944	10.3
Total	8,784	100	6,654	100	2,727	100	15,977	100	24,784	100
	1933		1934		1935		1936		1937	
Industry	13,701	24.7	13,687	24.7	16,332	22.2	14,929	16.1	16,743	15.8
Agriculture	4,134	9.8	6,409	11.6	7,682	10.4	9,158	9.9	9,506	8.9
Total	24,047	100	31,241	100	73,572	100	92,480	100	106,238	100
	1938		1939		1940		1941			
Industry	23,616.5	19.0	31,116	20.3	28,576	16.4	39,181	18.1		
Agriculture	11,409	9.2	13,334	8.7	12,204	7.0	13,455	6.3		
Total	124,039	100	153.299	100	174.350	100	216,052	100		

Source: R. W. Davies, The Development of the Soviet Budgetary System (Cambridge, 1958) p. 296. The 1930 special quarter refers to the last three months of 1930 after which the Soviet budgeting system shifted to a calendar year basis.

a disruptive effect, and natural disasters whose effects a modern farming and trade sectors over which the agricultural personnel had no control easily overcome any obstacles. of the new system, especially in its first few years. The mild famine system was supposed to mitigate, combined to disrupt the operation correspondence about the difficulties of the kolkhoz near his home complained to the writer Sholokhov, with whom he engaged in a long conditions of 1928-29 became extremely severe by 1932, when Stalin peasants' actions, which were not always resistance but which often had lems and complications, not only in the farms but also in the industrial strike that threatened to leave the workers without bread. 86 This famous that 'the esteemed peasants' in his farm and others were engaged in a the peasants expressed in his earlier writings, and his hopes time Stalin's enthusiasm for collectivisation, his patient attitude toward was not caused by a peasant strike. It does suggest, however, that by this quote, of course, was an over-reaction, because the famine of 1931-33 Of course, it did not quite work that way. Endless unanticipated prob for their

at great cost to the Soviet Union.87

with an opponent who would yield only to the strongest resistance and

been transformed in part into a sense of being in bitter, dogged combai

transformation had been somewhat weakened by disillusionment and

Conclusion

Nonetheless, Stalin still consistently rejected the exploitation argument. In July 1934 he wrote a letter to the Politburo in which he criticised an article published by Bukharin earlier that year that reasserted the exploitation argument. Stalin wrote: 'One should not make even a remote allusion to the point that our heavy industry developed allegedly by means of some or partial devouring of light industry and agriculture. One should not, because this does not correspond to reality, [and] it smacks of slander and denigrates party policy.'88 Some 15 years after this crisis, during the Second World War, Churchill asked Stalin about collectivisation, and in that famous but often ill-interpreted discussion Stalin indicated that his intentions were those of development:89

'Tell me,' I [Churchill] asked, 'have the stresses of this war been as bad to you personally as carrying through the policy of the Collective Farms?'

This subject immediately aroused the Marshall.

'Oh, no,' he said, 'the Collective Farm policy was a terrible struggle.' 'I thought you would have found it bad,' said I, 'because you were not dealing with a few score thousands of aristocrats or big landowners, but with millions of small men.'

'Ten millions,' he said, holding up his hands. 'It was fearful. Four years it lasted. It was absolutely necessary for Russia, if we were to avoid periodic famines, to plough the land with tractors. We must mechanise our agriculture. When we gave tractors to the peasants they were all spoiled in a few months. Only Collective Farms with workshops could handle tractors. We took the greatest trouble to explain it to the peasants. It was no use arguing with them. After you have said all you can to a peasant he says he must go home and consult his wife, and he must consult his herder.' This last was a new expression to me in this connection.

'After he has talked it over with them he always answers that he does not want the Collective Farm and he would rather do without the tractors.'

'These were what you call Kulaks?'

'Yes,' he said, but he did not repeat the word. After a pause, 'It was all very bad and difficult – but necessary.'

'What happened?' I asked.

'Oh, well,' he said, 'many of them agreed to come in with us. Some of them were given land of their own to cultivate in the province of

Tomsk or the province of Irkutsk or farther north, but the great bulk of them were very unpopular and were wiped out by their labourers.' There was a considerable pause. Then, 'Not only have we vastly increased the food supply, but we have improved the quality of the grain beyond all measure. All kinds of grain used to be grown. Now no one is allowed to sow any but the standard Soviet grain from one end of our country to the other. If they do they are severely dealt with. This means another large increase in the food supply.'

well what happened to the kulaks, and what he said was extremely may all have suffered; the 'herders' whom the peasants consulted may conversation took place after midnight and so Churchill's memory when incomplete and misleading; the statement about peasants consulting This is of course a highly problematic quotation. Stalin knew perfectly description of the peasant consulting his wife, being unwilling to have attempts to understand the peasants' viewpoint, in his homespun-style agriculture that date back many years before. First, we see again Stalin's Yet from this discussion we can see two characteristics of Stalin's views of have been an error of the translator or of Churchill's or Stalin's memory. he wrote, and Stalin's memory and the translator's accuracy at the time, their wives might be an echo of the 'bab'e bunty' of early 1930. The of disillusionment after the protests of early 1930 and the events of tractors, and so forth. His attitude here was much more negative than in culture as a source of 'something like tribute', but instead saw it as an sion Stalin said nothing about extracting grain from the countryside.90 produce enough food and avoid repeated famines, And in this discuscollective agriculture in order to mechanise so that the country could ments in the discussion have a constant theme; the Soviet Union needed cited at the beginning of this chapter. On the other hand, Stalin's statethe famine, and perhaps this is the source of Khrushchev's comment his early articles, and what he said may have reflected a certain degree integral and crucial part of the Soviet industrial economy. This would suggest that by this time Stalin no longer thought of agri-

Finally, interpreting collectivisation as development, in particular the extremely idealistic application of the most advanced American technology and methods to modernise backward Soviet Russia, makes more sense and is more compatible with the idealistic, utopian character of the rest of the five-year plan goals and ideals. Stalin's efforts to think beyond the immediate needs, his long-term conceptions of a socialist economy based on a socialist agriculture, his recognition of the potential of the US factory farm, and the process by which he moved the Soviet leadership

ivisation derived from the fact that in certain ways it was rational and the country toward collectivisation via the sovkhoz project, reflected seemed clearly to have the potential to solve the country's most serious proven themselves in similar environmental conditions, and because it because it employed modern technology and farming methods that had both his intellectual strengths and limitations. The tragedy of collecteconomic problem.

Notes

- On this, see M. B. Tauger, Natural Disaster and Human Action in the Soviet European Studies, no. 1506, 2001); and R. W. Davies and S. G. Wheatcroft, Famine of 1931-1933 (Pittsburgh: Carl Beck Papers in Russian and East The Years of Hunger: Soviet Agriculture, 1931–1933 (New York, 2004).
- For this moderately positive evaluation of Soviet agriculture, see for example ington, DC, 1985), pp. 100-6. U.S. Agriculture in a Global Economy; 1985 Yearbook of Agriculture (Wash
- and even less supported descriptions of Stalin's views and policies are found R. Conquest, Harvest of Sorrow (Oxford, 1986), p. 20. Similar, even cruder in the recent biography by S. Sebag-Monteflore, Stalin: The Court of the Rea *Tsar* (New York, 2004)
- A. Erlich, 'Stalin's Views on Economic Development', in E. J. Simmons S. Fitzpatrick, Stalin's Peasants (Oxford, 1994), pp. 37-38. p. 358. See also L. Viola, The Best Sons of the Fatherland (Oxford, 1986), p. 25; D. Moon, The Russian Peasant, 1600–1930 (London and New York, 1999), (ed.), Continuity and Change in Russian and Soviet Thought (Cambridge, MA., 1955); D. Volkogonov, Stalin: Triumph and Tragedy (New York, 1991), p. 170;
- Erlich, 'Stalin's views', p. 94.
- Radzinsky even attributes Preobrazhenskii's views explicitly to Stalin without E. Radzinskii, Stalin (New York, 1996), p. 235. indication where he found these views in Stalin's writings or statements; indicating that they originated with Preobrazhenskii and without giving any
- tials, and Problems (New York, 1981), p. 451. I. Armon, Modernization of Agriculture in Developing Countries: Resources, Poten
- J. Millar, 'Mass Collectivization and the Contribution of Soviet Agriculture Investment in the USSR during the First Five Year Plan?', Economic Journal 'Did the Agricultural Surplus Provide the Resources for the Increase in to the First Five-Year Plan', Slavic Review, 33 (1974), pp. 750-66; M. Ellman, (December 1975).
- M. Harrison, 'Why did NEP Fail?', Economics of Planning, 16(2) (1980), pp. 57-67.
- 10 of Soviet Collectivization', in M. Lewin, The Making of the Soviet System (New ivize Soviet Agriculture', in K. H. Wolff and B. Moore, Jr. (eds), The Critical E. H. Carr, 'Revolution from Above: Some Notes on the Decision to Collect-York, 1985), pp. 92-9; quoted at p. 91, see also pp. 99, 103. Spirit (Boston, MA, 1967), esp. p. 323; M. Lewin, 'The Immediate Background

- نبيز نبيز J. D. Bergamini, 'Stalin and the Collective Farm', in Simmons (ed.), Continuity and Change, pp. 225-7
- I. Deutscher, Stalin: A Political Biography (Oxford, 1967), p. 322.
- ដ These include R. Conquest, Harvest of Sorrow; Investigation of the Ukrainian Famine, (Washington, D.C., 1988); A. Graziosi, The Great Soviet Peasant War (Cambridge, 1995).
- 14 Conquest, for example, cites one sentence second-hand from a Ukrainian destruction of Ukrainian nationalism's social base - the individual landsociety. It is also problematic because this argument is not advanced in any because it is by no means clear that Ukrainian peasants, who were mostly holdings'. Harvest of Sorrow, p. 219. This kind of argument is very problematic newspaper asserting that one aim of collectivisation in Ukraine was 'the of the archival sources to be discussed below. illiterate, were nationalist, at least in the sense of the nationalism of educated
- 15 See, for example, M. B. Tauger, 'The 1932 Harvest and the Famine of Action at http://www.as.wvu.edu/history/Faculty/Tauger/; and Davies and 1933', Slavic Review, 50(1) (Spring 1991); and Natural Disaster and Human Wheatcroft, The Years of Hunger.
- 16 On this, see Tauger, 'Soviet Peasants and Collectivization: Resistance and Adaptation', Journal of Peasant Studies, 31(3-4) (April-July, 2004); and Davies and Wheatcroft, Years of Hunger, chs 6-7.
- Stalin, Sochinenila, vol. 1, pp. 222-3.
- Stalin, Sochineniia, vol. 3, pp. 34-5.
- Stalin, Sochineniia, vol. 3, pp. 331-4
- 17 18 19 20 21 22 23 24 Stalin, Sochineniia, vol. 4, pp. 45-8.
 - Stalin, Sochineniia, vol. 6, pp. 135.
 - Stalin, Sochineniia, vol. 6, pp. 316-17. Stalin, Sochineniia, vol. 6, pp. 243-4.
- The Antonov rebellion took place at the same time in Tambov province in sailors, mostly of peasant origin, on a Soviet island naval base in the Baltic. The Kronstadt revolt of early 1921 was an anti-Communist rebellion of
- Stalin, Sochinenila, vol. 7, pp. 19-33, vol. 8, pp. 91-4.
- 26 25 among the peasantry; see T. Shanin, The Awkward Class (Oxford, 1972); and extremely difficult to accept the existence of any classes in the urban sense ence it exposed of cyclic social mobility among the peasantry, makes it The research of Chaianov's organisation-production school, with the evid-A. V. Chayanov, The Theory of Peasant Economy (Madison, 1986).
- 27 In 1925 he stated with little exaggeration that 99 out of 100 Communists were ready to strip the kulak; Stalin, Sochineniia, vol. 7, p. 337.
- 29 Kak lomali NEP, vol. 2, p. 461.
- toward the kulaks reflected hesitation due to official uncertainty about 'the Stalin, Sochineniia, vol. 12, pp. 167-9. Lewin, among others, interpreted agricultural enterprises to free them from dependence on the kulaks tainty about the kulaks' social character, and were just waiting for socialist and other sources that Stalin, Kalinin, and most other leaders had no uncer-Lewin, Making of the Soviet System, p. 138. It seems clear from this plenum real social character of the kulak'; M. Lewin, 'Who was the Soviet Kulak?', in dekulakisation as a purely political decision, asserting that regime policies

- မ္မ Stalin, Sochineniia, vol. 5, pp. 152-3; T. Martin, The Affirmative Action Empire (Ithaca, NY, 2001), pp. 395-6.
- μ See his messages to Lenin from the Tsaritsyn area dealing with food supply Kresť ainskoe vosstanie v Tambovskoi gubernii v 1919–1921 gg. (Tambov, 1994) buro decisions on the famine on which Stalin voted, see 'Antonovshchina:' in 1919: Sochineniia, vol. 4, pp. 116-21, 217-20, 425. For examples of Polit-
- 32 A. Poliakov, 'Nedorod 1924 g. I bor'ba s ego posledstvilami', Istoriia SSSR, (1) No Western study examines this famine in any detail; E. H. Carr discusses it (1958), pp. 52-82; and the contemporary collection of articles: A. I. Rykov briefly in Socialism in One Country (New York, 1958), vol. 1, ch. 1. See also I. (ed.), V bor'be s zasukhoi igolodom (Moscow, 1925).
- ယ္ပ Bednota ran the article twice, on 25 and 26 July 1924. This article was not included in Stalin's published works.
- 3 3 3 4 Stalin, Sochineniia, vol. 7, p. 313.
- Stalin's emphasis on panic-mongering was not simply a typical attack on asserted that 'Russia faces the worst famine in her history', described mass secret German diplomatic report they had obtained on the crisis, which were some deaths from the famine, this latter fear did not materialise, as ated millions of deaths. New York Times, 7 Sept. 1924, 3. Although there the worst again. The New York Times in September 1924 summarised a effects on peasants who had endured the extreme trauma of the 1920 and the usual class enemies. The 1924 crop failure and famine had quite serious outlined in the article discussed. the regime imported food and set up effective relief measures, which Stalin 1921 crop fallures very recently, often had not fully recovered, and expected peasant flight from their homes, livestock deaths, cannibalism, and anticip
- 37 See Rykov (ed.), V bor'be s zasukhoi, pp. 5-6
- Stalin, Sochineniia, vol. 7, pp. 315-16.
- Stalin, Sochineniia, vol. 8, pp. 117-19.
- 39 L. T. Lih, O. V. Naumov and O. V. Khlevniuk (eds), Stalin's Letters to Molotov, 1925-1936 (New Haven, CT, 1995), pp. 86-7, letter of 20 July 1925.
- Lewin, 'Immediate Background', pp. 94–7 and passim.
- Stalin, Sochineniia, vol. 8, pp. 120-29.
- 41 42 42 Millar, 'A Debate on Collectivization', in Ward, Stalinist Dictatorship, pp. 146--7.
- Kak lomali NEP, vol. 2, p. 354.
- 44.43 Kak lomali NEP, vol. 2, p. 513.
- 45 46 47 Kak lomali NEP, vol. 4. p. 607.
 - Kak lomali NEP, vol. 4, p. 154, for the dispute at the TsK plenum
- Kak lomali NEP, vol. 4, pp. 661-2.
- Foundations of a Planned Economy, pt. 1, vol. 1 (New York, 1969), ch. 6 collective farms, pp. 173-88; more generally, E. H. Carr and R. W. Davies, by the agriculture cooperative council documenting much higher yields in stroitel'stvo v SSSR 1923-27 (Moscow, 1991), especially the mid-1926 report On higher productivity, see the documents in Koooperativno-kolkhoznoe

- 49 P. N. Sharova (ed.), Kollektivizatsila sel'skogo khoziaistva: Vazhneishie postanovleniia Kommunisticheskoi partii i Sovetskogopravitel'stva 1927–1935 (Moscow 1957); Stalin, Works, vol. 10, pp. 310-13.
- 50 Stalin, Sochineniia, vol. 11, pp. 1-4; Political Archives of Russia (Nova Science Publishers, Commack, New Jersey), 2(4) (1991), pp. 213-24
- 51 52 53 Stalin, Sochineniia, vol. 11, pp. 4-9.
 - Lewin, 'Immediate Background', pp. 98-9.
- sions, such as R. W. Davies, The Socialist Offensive (Cambridge, 1980), pp. 39-41; M. Lewin, Russian Peasants and Soviet Power (New York, 1975), such published sources served as the basis for subsequent scholarly discusch. 9; and the studies discussed at the beginning of this chapter. These components were openly discussed and published at the time, and
- 54 The following derives from Tauger, Statistical Falsification in the Soviet Union, Donald Treadgold Papers (Seattle, 2001).
- 55 J. E. Welker, Climate and the Soviet Grain Crisis of 1928 (Dissertation, University of Maryland, 1995), pp. 41-2.
- M. Reiman, The Birth of Stalinism (Bloomington, 1987), pp. 47-8
- 57 56 Kak lomali NEP, vol. 3, pp. 38-9.
- 58 Kak lomali NEP, vol. 2, p. 460, emphases in the original
- 59 Kak lomali NEP, vol. 2, pp. 266-7. Kak lomali NEP, vol. 1, pp. 71-9.
- 8 Stalin, Sochineniia, vol. 11, pp. 81-7.
- I. E. Zelenin, 'Pervaia sovetskala programma massovogo osvoenila tselinnykh Stroitel'stvo zemovykh sovkhozov v 1928-1932 gg. (Moscow, 1958); Carr and zemel', Otechestvennaia istoriia, (2) (1996), pp. 55-70; M. L. Bogdenko, Davies, Foundations of a Planned Economy, ch. 7.
- Kak lomali NEP, vol. 2, pp. 453-4.
- Kak lomali NEP, vol. 2, pp. 462-5. Kak lomali NEP, vol. 2, pp. 471-6, 481-4.
- 65 supportive of Osinskii, which they were not. 61, misinterprets Ivanov's statements as critical of Stalin's proposal and Kak lomali NEP, vol. 2, p. 487. Zelenin, 'Pervaia sovetskaia programma'
- 67 Kak lomali NEP, vol. 2, pp. 503-4.
- Kak lomali NEP, vol. 2, pp. 514-16.
- 68 article, 'Pervaia sovetskaia programma', and Danilov, Vatlin, and Khlevniuk Russian scholars who have written about this dispute – Zelenin in his 1996 resent it, in particular in relation to the Campbell farm. Zelenin asserts that in their introduction to the transcript of the April 1928 plenum - misrepquite incorrect, and both Danilov and Zelenin accept Osinskii's dismissive Campbell farm's operations and that it no longer worked as well, which was Tulaikov's description, which Stalin quoted, referred to an earlier phase of the skala programma', pp. 60-2; Kak lomali NEP, vol. pp. 2, 20. and invalid description of the farm as 'advertising'. Zelenin, 'Pervala sovet
- 8 On these points, see the classic study of US large-scale farming, H. Drache Beyond the Furrow (Danville, 1976), ch. V.
- 7 Mar. 1966, 29; Biography, T. D. Campbell Papers, 1874-1984, Online Archive On Campbell, see H. Drache, 'Thomas D. Campbell - The Plower of the of New Mexico, http://elibrary.unm.edu/oanm/NmU/nmu1%23mss566bc/ Plains,' Agricultural History, 51(1) (January 1977), pp. 78-91; New York Times, 19

Second World War. Campbell was ultimately promoted to Brigadier General Marshall of the US army, who recruited him as his direct subordinate during the Campbell's success as a farmer caught the attention of General George C. for his work in logistics and military planning in the African and Asian theatres.

- 72 On this, see G. Tansey and T. Worsley, The Food System: A Guide (London, the significance of large-scale farming; see my review at hnet.org, under J. Scott, Seeing Like A State (New Haven, CT, 1998) unjustifiably minimizes 1995), ch. 5; D. Fitzgerald, Every Farm a Factory (New Haven, CT, 2003);
- RGASPI 17.3.809, l. 23, report by Zernotrest to the Politburo, 7 Jan. 1931.
- 74 See his description of his trips in T. D. Campbell, Russia: Market or Menace? (London, 1932).
- 75 See A. Nove, Soviet Agriculture: The Brezhnev Legacy and Gorbachev's Cure (Santa Monica, 1988)
- Stalin, Sochineniia, vol. 12, pp. 124-5
- Stalin, Sochineniia, vol. 12, pp. 129-30
- 78 Stalin, Sochineniia, vol. 12, pp. 154-7
- 79 Stalin, Sochineniia, vol. 12, pp. 160.
- 8 Kak lomali NEP, vol. 5, p. 579.
- Kak lomali NEP, vol. 5, pp. 309-12. Kak lomali NEP, vol. 5, pp. 277-9, 332
- Kak lomali NEP, vol. 5, pp. 326-31.
- Kak lomali NEP, vol. 5, pp. 289-90.
- R. W. Davies, J. M. Cooper and M. J. Ilič, Soviet Official Statistics on Industrial Production, Capital Stock and Capital Investment, 1928–41. SIPS Occasional Paper No. 1, CREES, (Birmingham, 1991).
- Conquest, Harvest of Sorrow, p. 232.
- See Tauger, 'Soviet Peasants and Collectivization'.

 V. Danilov, R. Manning and L. Viola (eds), Tragediia Sovietskoi derevni vol. 4 (Moscow, 2002), pp. 200-1.
- W. S. Churchill, The Second World War v. 4: The Hinge of Fate (Cambridge 1950), pp. 498-9.
- 90 Some scholars have argued that Soviet leaders employed collectivisation at suggested anything remotely indicating that they wanted collectivisation to sions recorded in the newly published TsK plenums none of the speakers least in part as an attack on Ukrainian nationalism. Their evidence for this and promotion of Ukrainian nationalism, not the later attacks on Ukrainian natural disasters to Ukraine's success in solving the nationality problem, is Kosior's presentation on Ukrainian agriculture at the November 1929 is one sentence taken out of context from a Ukrainian newspaper in January nationalism. Kak lomali NEP, vol. 5, p. 388 which at that point could only have meant the policy of indigenisation plenum, in which he connects Ukraine's success in dealing with the 1928–29 destroy Ukrainian nationalism. The only discussion related to these issues 1930; see Conquest, Harvest of Sorrow, p. 219. Yet in the two years of discus-

and British Wholemeal Politics in Brown Bread for Victory: German the Inter-War Period

Uwe Spiekermann

not only includes the Christian promise of brotherhood and equality of First World War was a testing field both for strategists and nutritionists diet. It was a decisive resource in conflict and for victory. While the mankind, but bread consumption also marks crucial differences between Bread is more than a foodstuff: it is a symbol of life. Its cultural status social and political agenda of the Second World War. ¹ The type of bread world wars bread was still the most important foodstuff in the European but important episode in the history of consumption. During the two individuals, social groups, and nations. This chapter will analyse a short and the efficiency of bread policy were understood to be central for intensified research and cultural anxieties moved bread to the top of the the main European powers, Germany and Great Britain, in the inter-wai will concentrate on wholemeal bread policy and compare the efforts of individual health, social efficiency, and national strength. This chapter

science, 1900-1940 Brown bread between alternative movement and nutritional

a coarse but nourishing peasant diet. This view may be right for some before the turn of the nineteenth to the twentieth centuries. The first use types of brown bread, but it is wrong for wholemeal bread. The term Today, wholemeal bread is often seen as a traditional food, typical of can be dated at around 1910.2 The syllable 'whole' resulted not only from 'wholemeal' or 'Vollkorn' cannot be found in the German language commercial bread production. While a growing number ate white bread too, recording the loss of traditional dishes during industrialisation and the basic idea of using the whole grain for bread. It was an expression,