Russian Security State

GOVT-5519 / IPOL-3519 / REES-5519 Lecture 07. Collectivization, Industrialization, Famine

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Today's objectives

- 1. Define: collective farms, and how they were supposed to work
- 2. Discuss: why collectivization was so difficult in practice
- 3. *Deconstruct*: how collectivization laid foundation for collective punishment and mass repression

Policy area	War Communism	New Economic Policy
Agriculture	Grain requisitioning	Grain taxation
Heavy industry	Nationalization	Nationalization
Light industry	Nationalization	De-nationalization
Private property	Forbidden	Small private enterprise allowed
Private trade	Forbidden	Permitted
Foreign trade	State monopoly	State monopoly
Banks	State monopoly	State monopoly
Economic goals	Mobilize resources for war	Stop economic crisis
Political goals	Establish party dictatorship	Maintain party dictatorship

Discussion:

In what ways was NEP an economic success, but ideological failure?

Results of NEP

- 1. Industry, agriculture recovers
 - output returns to prewar levels
- 2. But couldn't reap full benefits of capitalism or socialism
 - no employment expansion beyond what market allows
 - no incentive for peasant communes to consolidate, fully feed urban industrial class
- 3. Ideological divide in party
 - leftists see NEP as heresy
 - NEP creates new "class enemies" (NEPmen, kulaks)



Figure 1: The NEPman

Policy area	New Economic Policy	Five Year Plan
Agriculture	Grain taxation	Collectivization
Heavy industry	Nationalization	Nationalization
Light industry	De-nationalization	Nationalization
Private property	Small private enterprise allowed	Forbidden
Private trade	Permitted	Forbidden
Foreign trade	State monopoly	State monopoly
Banks	State monopoly	State monopoly
Economic goals	Stop economic crisis	Rapid industrialization
Political goals	Maintain party dictatorship	Consolidate Stalin's rule

How collective farms worked Did collective farms work?

Collectivization and Industrialization

Collectivization and Industrialization
Dekulakization and Famine

How collective farms worked Did collective farms work?

How collective farms worked

Why collectivize?

Problem:

How to fuel mass industrialization in cities?

Solution:

 transform small private farms into large, high-yield cooperative farms



Figure 2: Part of the plan

Types of collective farms

- 1. Sovkhoz (Soviet agro enterprise)
 - state farm
 - on state-owned land
 - farmers had salaries/wage labor
 - government-funded investment, more mechanized than kolkhoz
- 2. Kolkhoz (collective agro enterprise)
 - cooperative farm
 - on formerly private land (former communes)
 - revenues divided between members of cooperative



Figure 3: Future is here



Figure 4: But not yet here

Three types of kolkhozy in 1918

- 1. kommuna (commune)
 - everything communally owned (no private gardening)
 - proceeds distributed "to each according to his needs," not proportional to labor/investment
- 2. artel' (cooperative farm)
 - means of production communally owned (livestock, equipment, etc)
 - private property includes home, garden for household consumption
- 3. tovarishchevstsvo (association)
 - only land, labor in communal use
 - proceeds distributed in proportion to labor, investment

artel' became main form of collective farm



Figure 5: Work the fields



Figure 6: for greater good

How kolkhozy were organized

- 1. Membership
 - everyone over 16 (except kulaks)
- 2. Governing body
 - general assembly
- 3. Head of farm
 - in theory: chairman, elected by general assembly
 - in practice: directors were often urban workers sent from cities

How kolkhozy operated

- farms got rigid, non-negotiable quotas
- surrender all grain to state, keep only surplus above quota
- no cushion for bad weather, crop failure
- failure to meet quota →
 higher quota next harvest →
 black list (everything confiscated)



Figure 7: Bread to state

Pre-1928: collectivization was voluntary

- incentives:
 - 0% interest loans
 - government-financed farm machinery
 - tax benefits

Post-1928: mass, forced collectivization

Discussion:

Why the switch?

Would collectivization have been possible in a democratic state?

Would collectivization be possible today?



Figure 8: Kolektyvizuysya!

How collective farms worked Did collective farms work?

Did collective farms work?

How successful was collectivization in fueling industrialization?

Not very, according to data from NEP days

- in 1926, 47% of farms were collectives
- they accounted for 1.7% of production

Post-NEP: agricultural surplus was negative (sales to industry < purchases from industry)

- decline in livestock (need machinery)
- unfavorable terms of trade (low agro prices, high manifacture prices)
- limited state-funded capital investment



Figure 9: Meet the quota!

Problems before collectivization

- small, subdivided land holdings
- reliance on manual labor, very little mechanization
- production not scalable

Problems after collectivization

- gigantomania: emphasis on large agricultural enterprises, big acreage
- low mechanization: dependence on manual labor (sickles still dominant technology of harvest)
- low crop yield: grain rots before it is collected, processed and shipped
- monocultures: plant same crop over large plot, no diversification

why were these "problems" problematic?



Figure 10: Plowing ahead!

Kulaks Holodomor

Dekulakization and Famine

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Kulaks

Who were the kulaks?

- in theory: wealthy peasants who used hired labor and engaged in rural usury
- in practice: peasants (broadly defined)

Dekulakization: "destroy kulaks as a class"

- Politburo order, Jan 30, 1930
- arrest kulaks, confiscate their property
- sentencing quotas:
 - 60,000 to concentration camps
 - 150,000 resettled to remote areas
 - death penalty for kulaks in "counterrevolutionary core"



Figure 11: Death to kulaks!

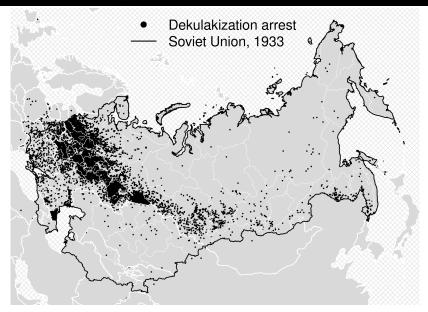


Figure 12: Geographic distribution of dekulakization

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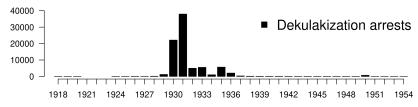


Figure 13: Temporal distribution of dekulakization

Who was "dekulakized"? (data from Memorial NGO)

- 1. Occupation
 - 93.7% farming
 - 5.9% services
 - 0.4% other
- 2. Nationality
 - 76% Russian
 - 9% Ukrainian
 - 2.5% Tatar
 - 12.5% other

- 4. Party affiliation
 - 48% no party
 - 6% Communist
- 5. Education
 - 47% none/illiterate
 - 52% primary
 - 1% secondary
 - 0.2% higher

Collectivization and Industrialization

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Holodomor

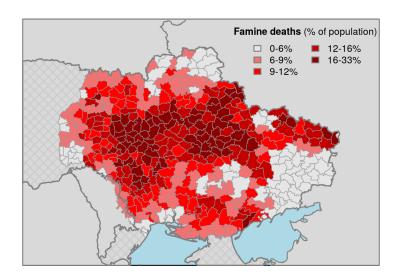


Figure 14: Famine deaths in Ukraine (1933 borders)

Explanations for 1933 Ukrainian famine

1. Bad weather

- unusually cold, wet spring
- unusually hot, dry summer
- early frost in fall
- disrupted sowing, germination

2. Bad policies

- collectivization
- rural brain drain due to dekulakization
- punitive production quotas
- confiscation of grain, livestock
- internal passports
- use of hunger as punishment

3. Ethnic discrimination

- punitive measures stricter in Ukraine than in other regions
- more excess fatalities in Ukraine than in other regions



Figure 15: De zerno?



Figure 16: Os' de zerno!

Kulaks

Holodomor

Discussion:

How could famine have been avoided?

- reduce pace of industrialization?
- reduce quotas?
- reduce exports of grain?
- return to market system?
- go easy on the kulaks?
- accept foreign aid?



Figure 17: Avoidable?

NEXT MEETING

Forced Labor and the Gulag (Tu, Oct. 1)

- mass bondage machine
- things to consider:
 - what parallels and difference do you see between the Gulag and other forced labor institutions we've covered?
 - what came first: demand for forced labor, or supply of forced laborers?