

# REGULAR COMMUTING TO WORK AND SCHOOL

ACCORDING TO POPULATION & HOUSING CENSUS 2011

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INVESTMENTS IN EDUCATION DEVELOPMENT

# REGULAR COMMUTING OF PEOPLE

- to work/school
- data registered from 1961 (Population and Housing Census)
- PHC repeated every ten years (1970, 1980, 1991, 2001, 2011)
- importance during the centralized planned economy - control of inequality between demand & supply of labour
- after 1989 - free labour movement = new sense for data about commuting
- during last 50 years - territorial changes → incomparable data, nowadays people are unwilling to answer

# 1. How many people regularly commute in the Czech Republic???

(from 10,562,214 inhabitants)



# 1. How many people regularly commute???

- **up to 2,846,076 people regular commute (27%)**

(according to PHC)

**2,062,124 working people (economically active population)**

**789,952 pupils and students**

**EVERY DAY**

**86,0% working people**

**71,5% pupils and students**

## 2. Where do people commute???



## 2. Where do people commute???

- from up to **2,846,076 people** regular commute

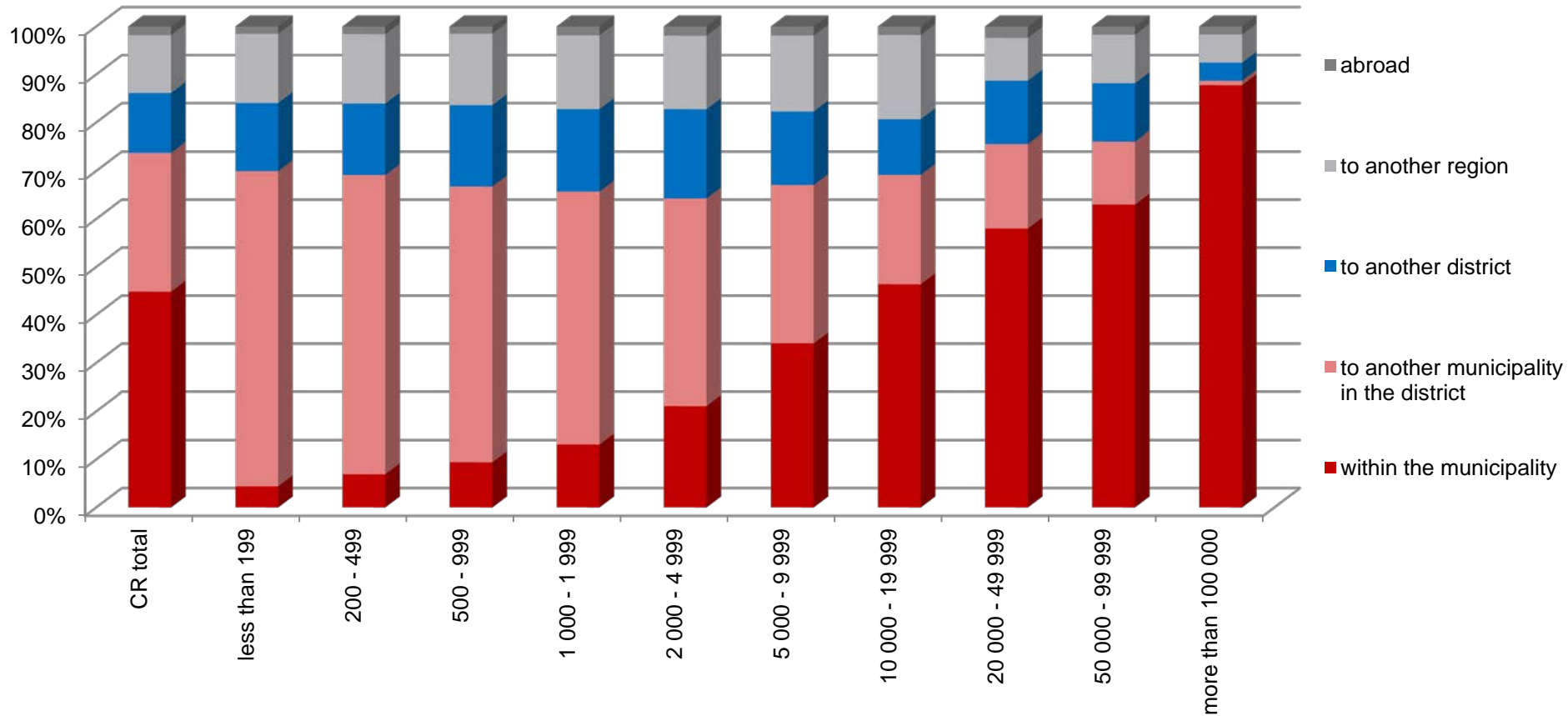
**1,279,166 people within the municipality**

**781,520 people to another municipality in the district**

**785,390 people to another district**

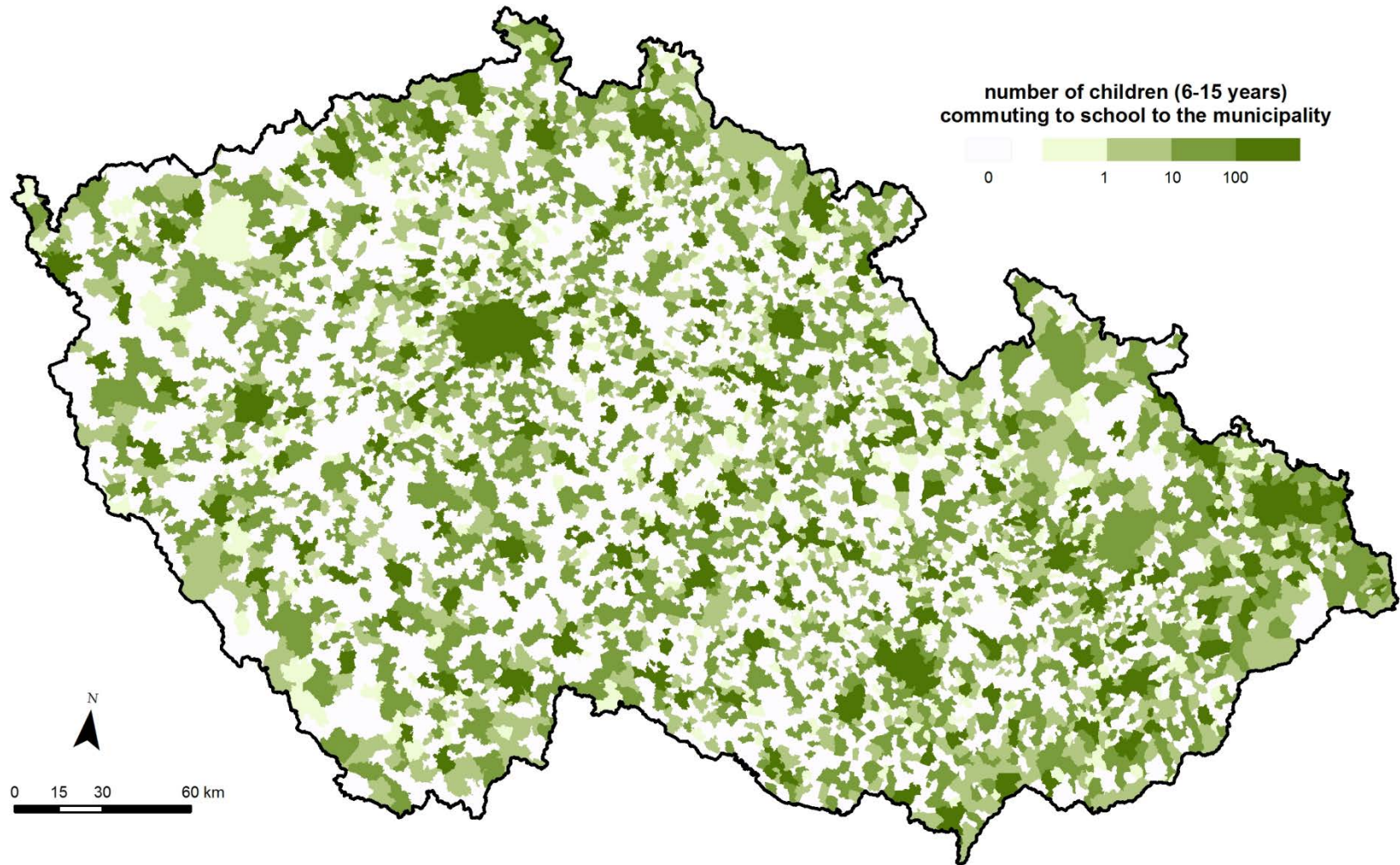
**+ 43,207 people abroad**

## 2. Where do people commute???



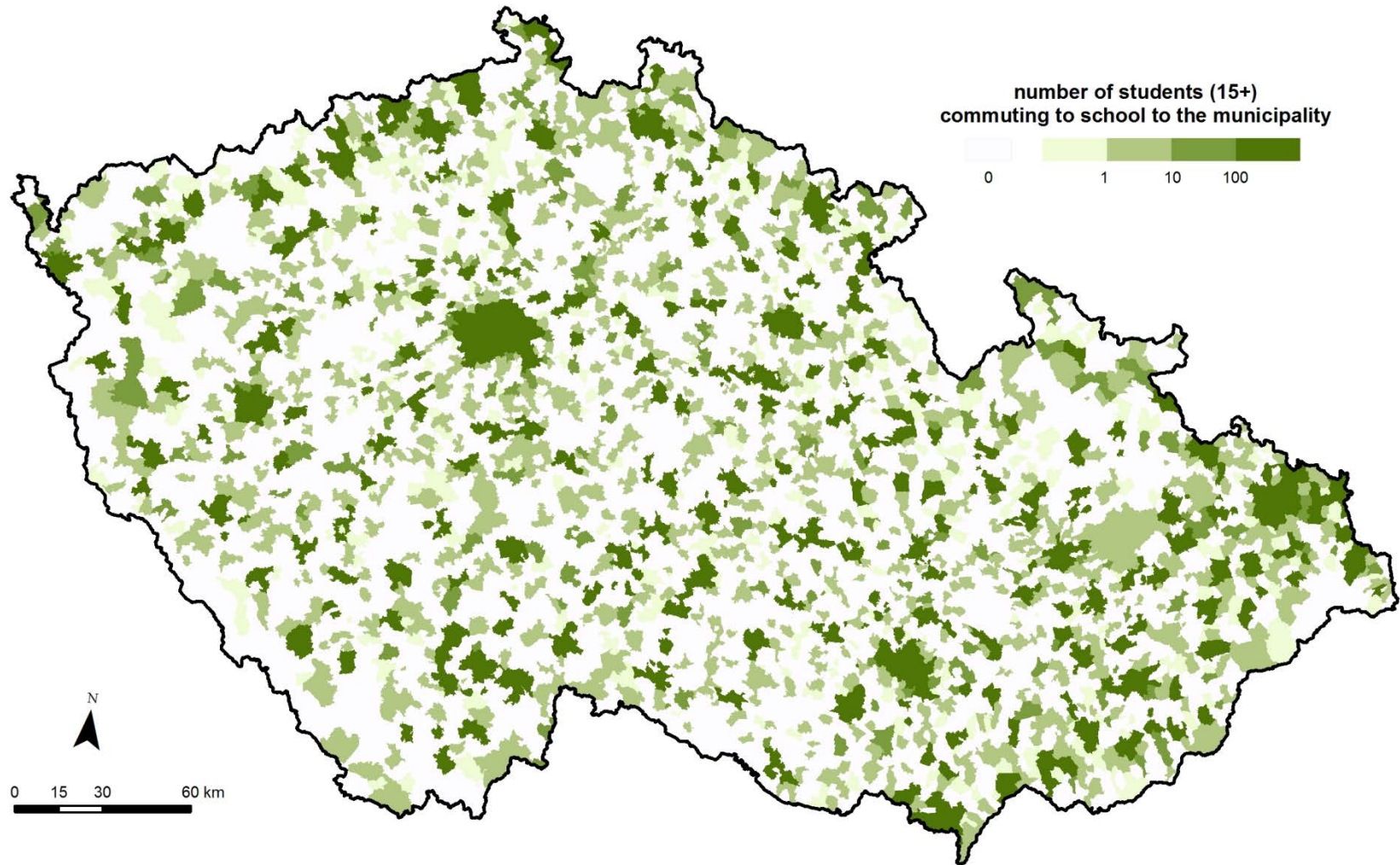


# NUMBER OF CHILDREN COMMUTING TO MUNICIPALITIES 2011

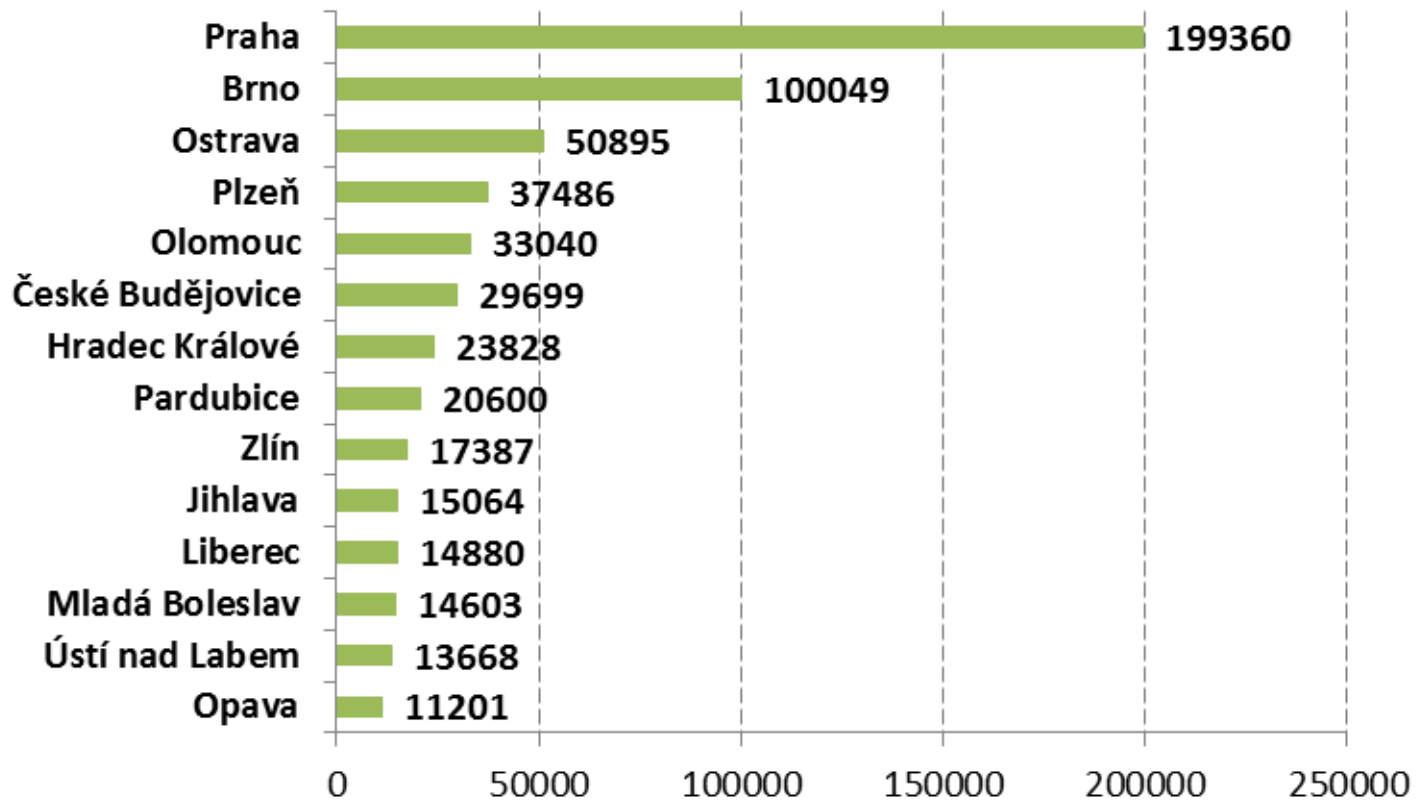




# NUMBER OF STUDENTS COMMUTING TO MUNICIPALITIES 2011

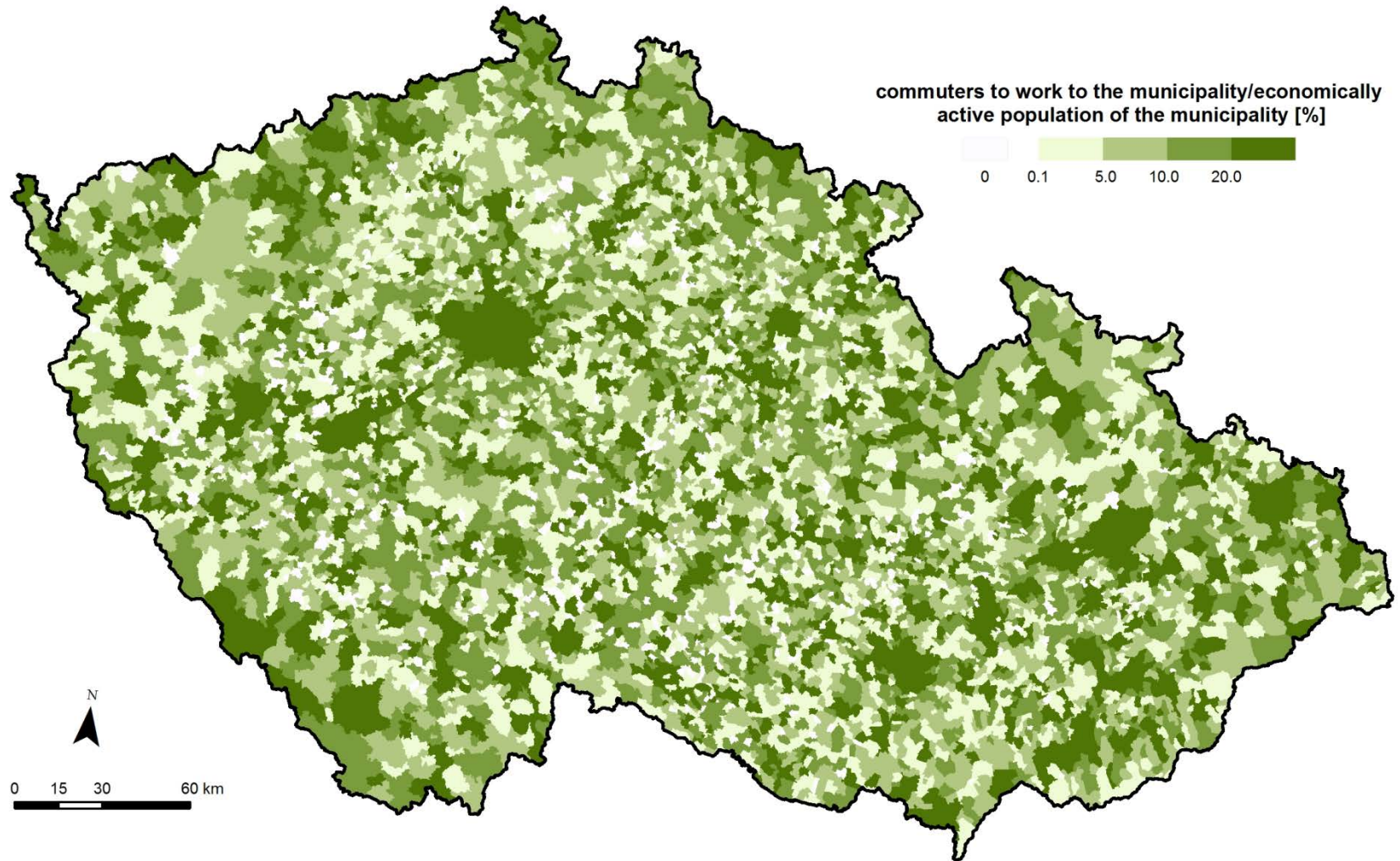


## NUMBER OF COMMUTERS TO MUNICIPALITIES 2011

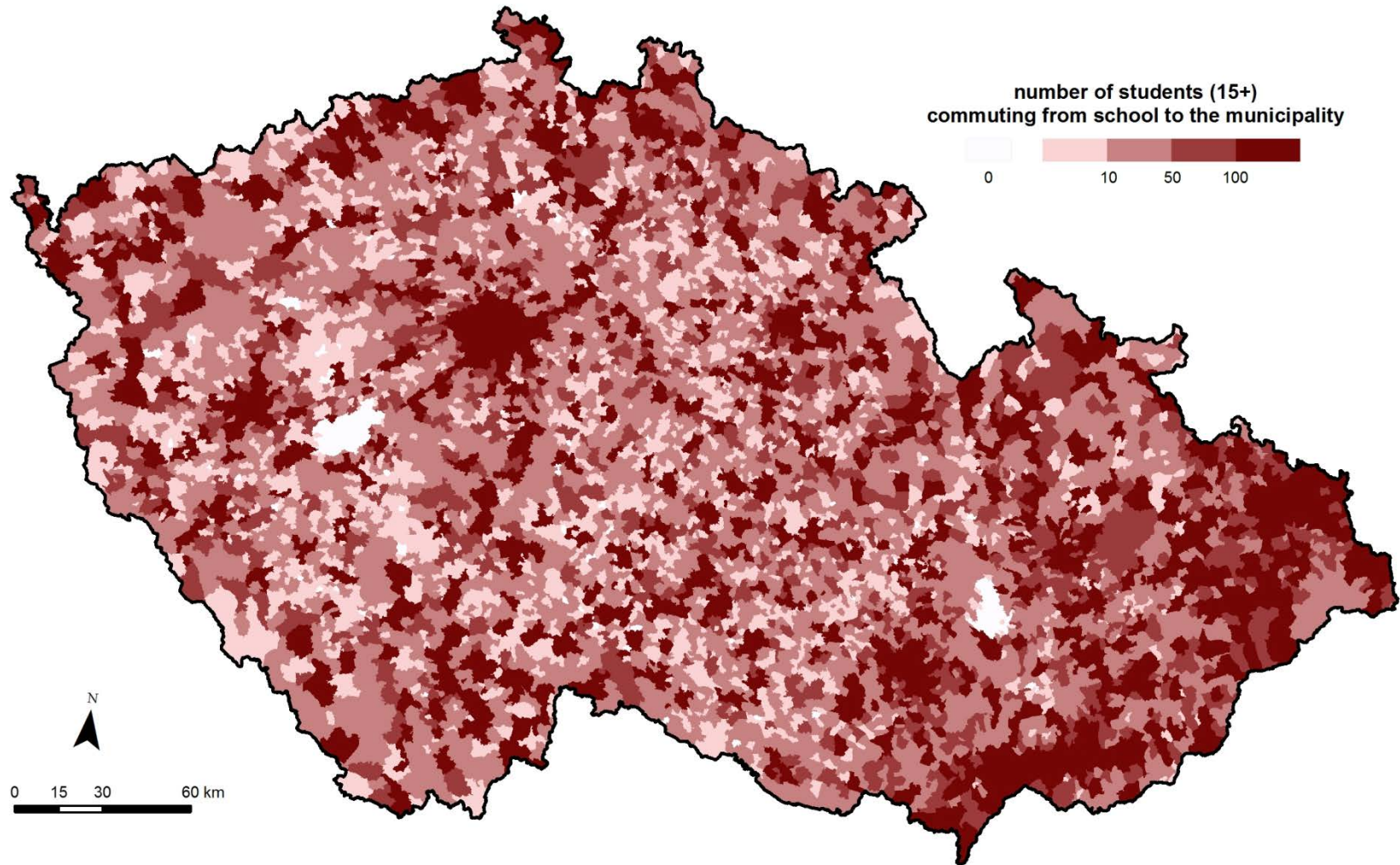




# INTENSITY OF COMMUTERS TO WORK TO MUNICIPALITIES 2011

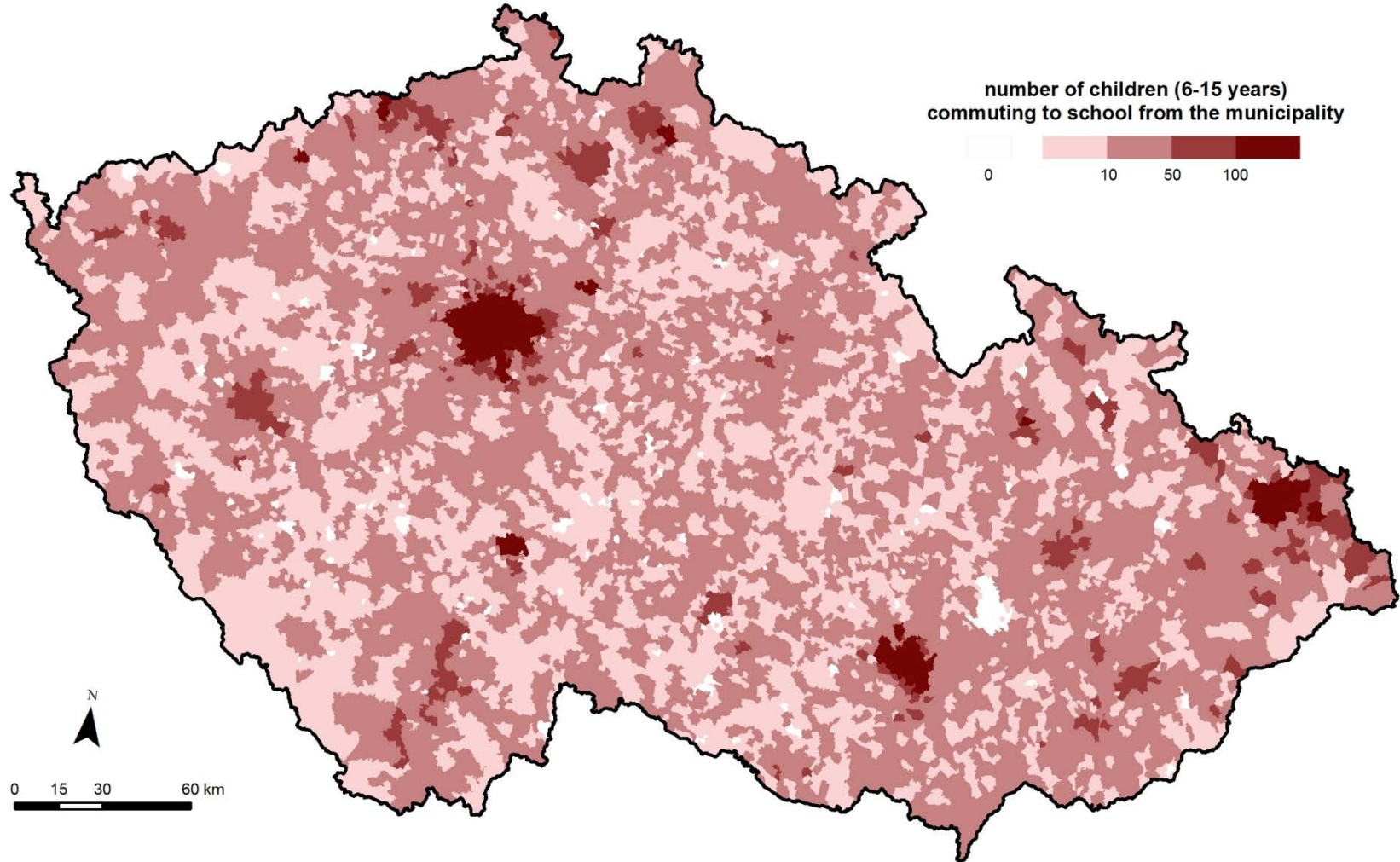


# NUMBER OF STUDENTS COMMUTING FROM MUNICIPALITIES 2011

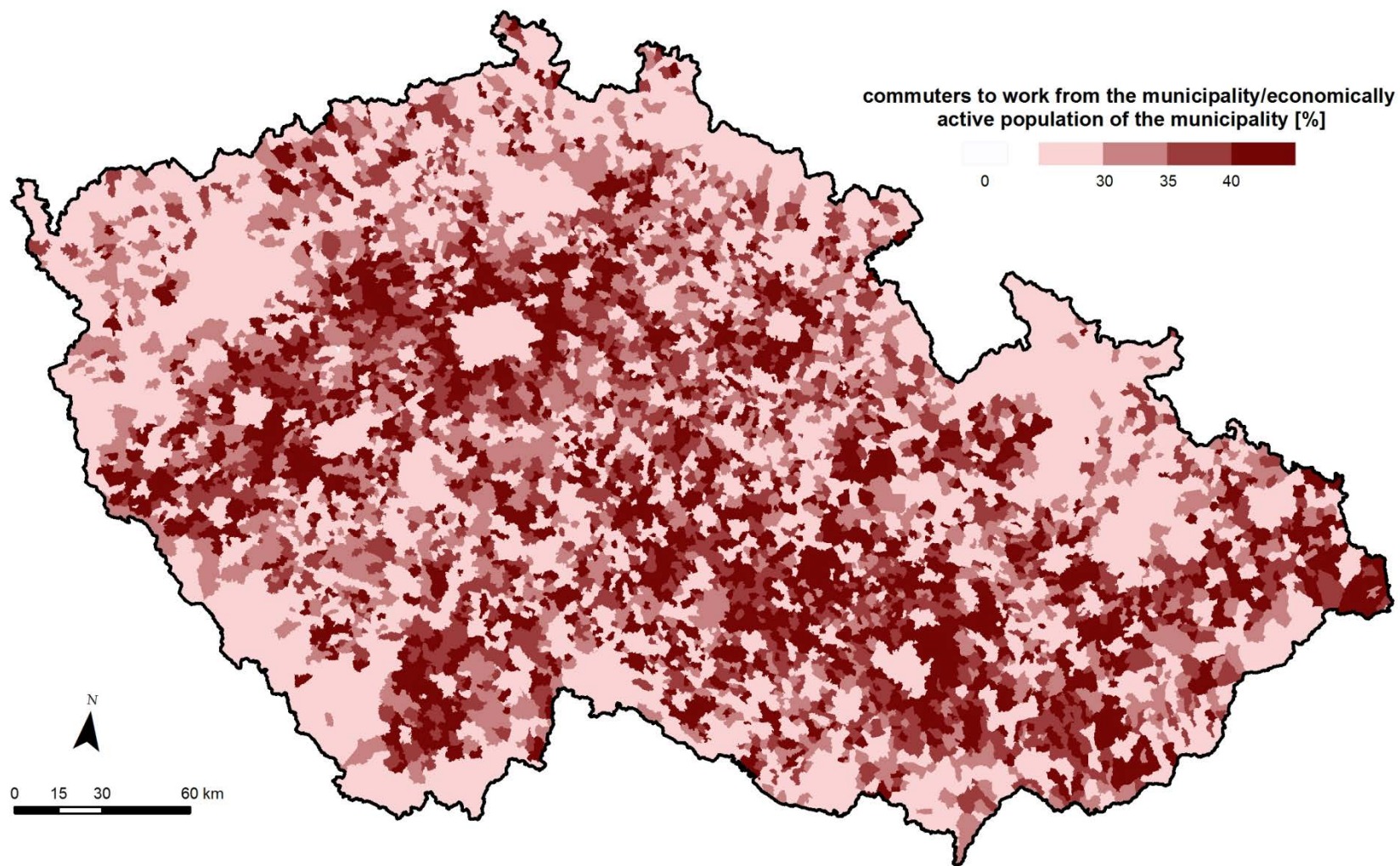




# NUMBER OF CHILDREN COMMUTING FROM MUNICIPALITIES 2011

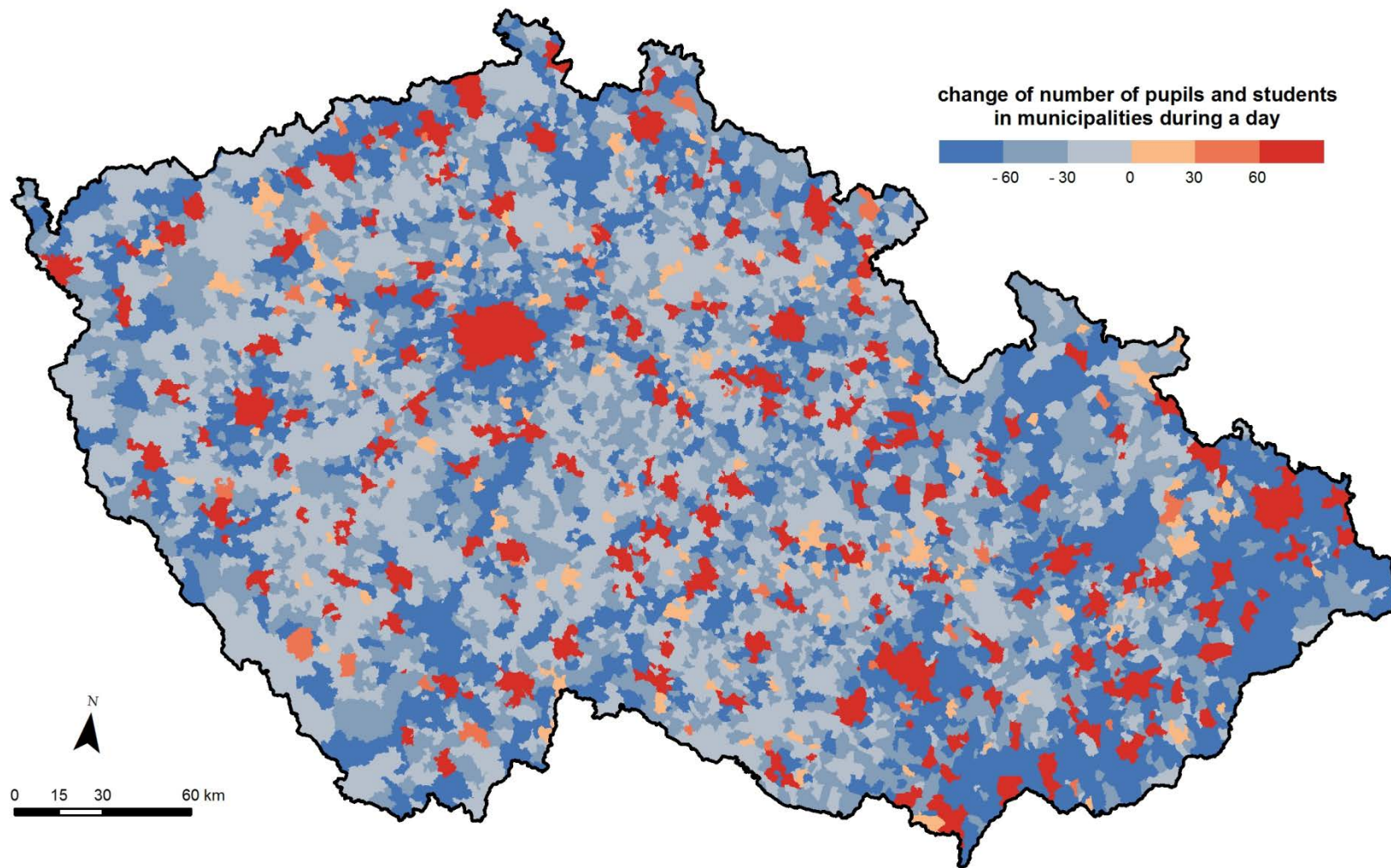


# INTENSITY OF COMMUTERS TO WORK FROM MUNICIPALITIES 2011





## CHANGE OF NUMBER OF PUPILS AND STUDENTS IN MUNICIPALITIES DURING A DAY 2011





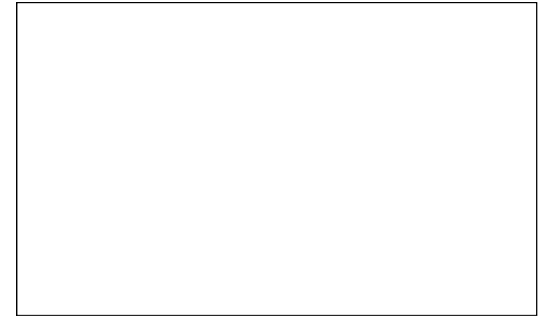
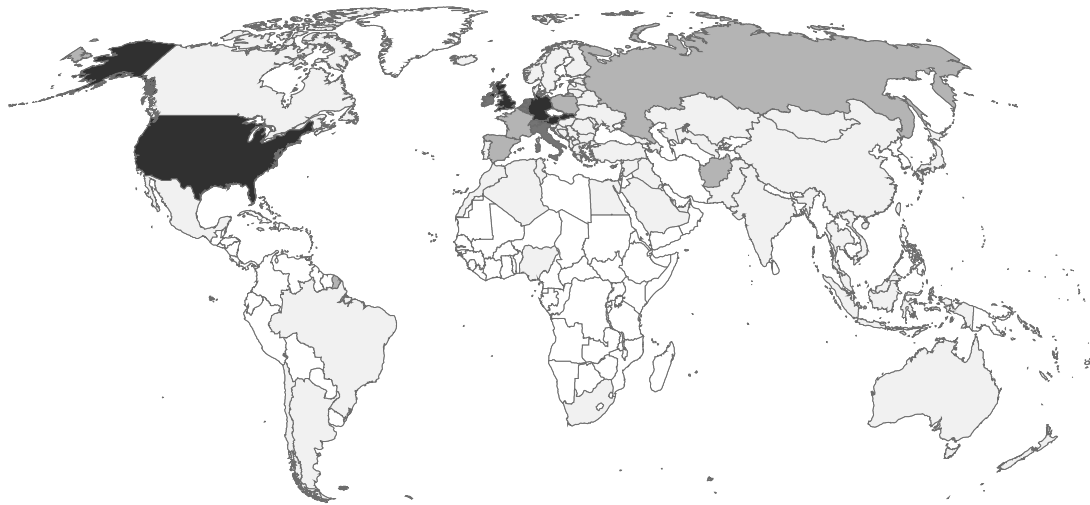
## DAILY SIZE OF MUNICIPALITIES 2011

Municipality	Population	Economically Active Population	Daily Size of Municipality	Total Number of Commuters	Intensity of Commuting	Reason
Nižní Lhoty	255	105	958	773	734.3	Agricultural cooperative owners Nošovice
Nová Ves	202	100	736	581	581.0	MANN + HUMMEL (CZ) Ltd. (producer of filtration technology)
Nošovice	937	413	2,583	1,872	450.8	Hyundai Motor Manufacturing Czech Ltd.
Vřesová	347	136	892	577	424.3	?
Dukovany	798	420	2,359	1,727	411.0	Power Station
Čestlice	633	318	1,790	1,315	406.0	REHAU Ltd. (producer of plastic products)
Mošnov	688	339	1,901	1,328	380.0	TATRA TRUCKS (producer of tracks)
Modletice	583	332	1,655	1,223	367.9	Geis CZ, Ltd. (logistic company)
Ovčáry	815	419	1,868	1,230	291.1	Toyota Peugeot Citroën Automobile Czech, Ltd.
Stonava	1,728	735	3,497	2,129	287.6	OKD, Inc. (mining and modification of black coal)
Temelín	795	367	1,657	1,038	282.3	Power Station
Chvalovice	529	264	1,171	738	278.8	FREEPOR T LEISURE (CZECH REPUBLIC) Ltd.
Dolní Rožínka	629	279	1,262	751	240.1	DIAMO, Diamo state enterprise of GEAM
Sedlec	235	120	444	257	214.2	?
Kvasiny	1,463	650	2,571	1,345	206.6	ŠKODA AUTO a.s.
Březina	3	1	4	2	200.0	?

## 2. Where do people commute abroad???

	State	to work	to school	%
1.	Germany	8,582	1,147	22.5
2.	United Kingdom	5,607	1,258	15.9
3.	Austria	5,212	635	13.5
4.	Slovakia	2,444	579	7.0
5.	USA	1,471	697	5.0
6.	Netherlands	1,181	146	3.1
7.	Italy	972	245	2.8
8.	Switzerland	913	186	2.5
9.	Ireland	957	74	2.4
10.	France	685	336	2.4

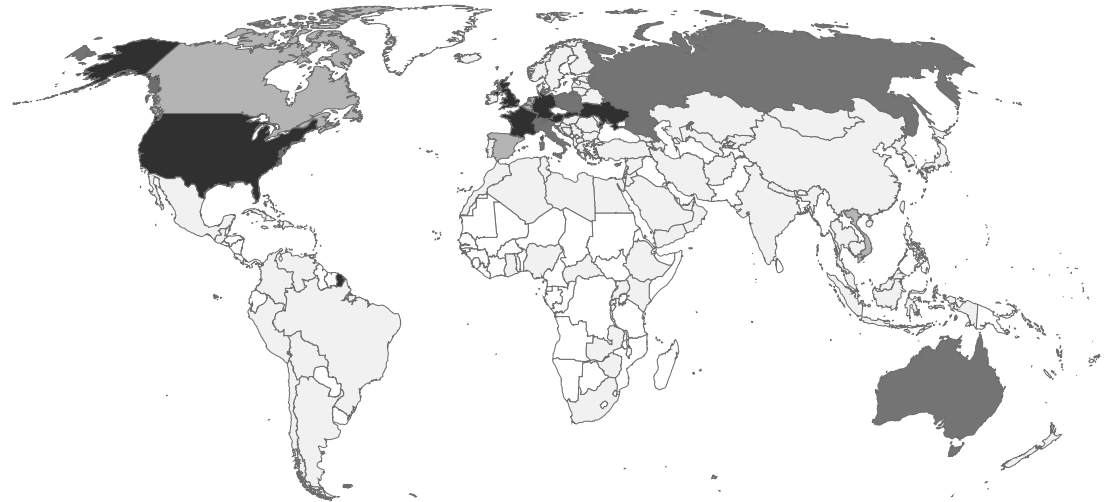
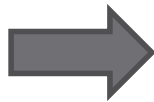
## 2. Where do people commute abroad???



to work

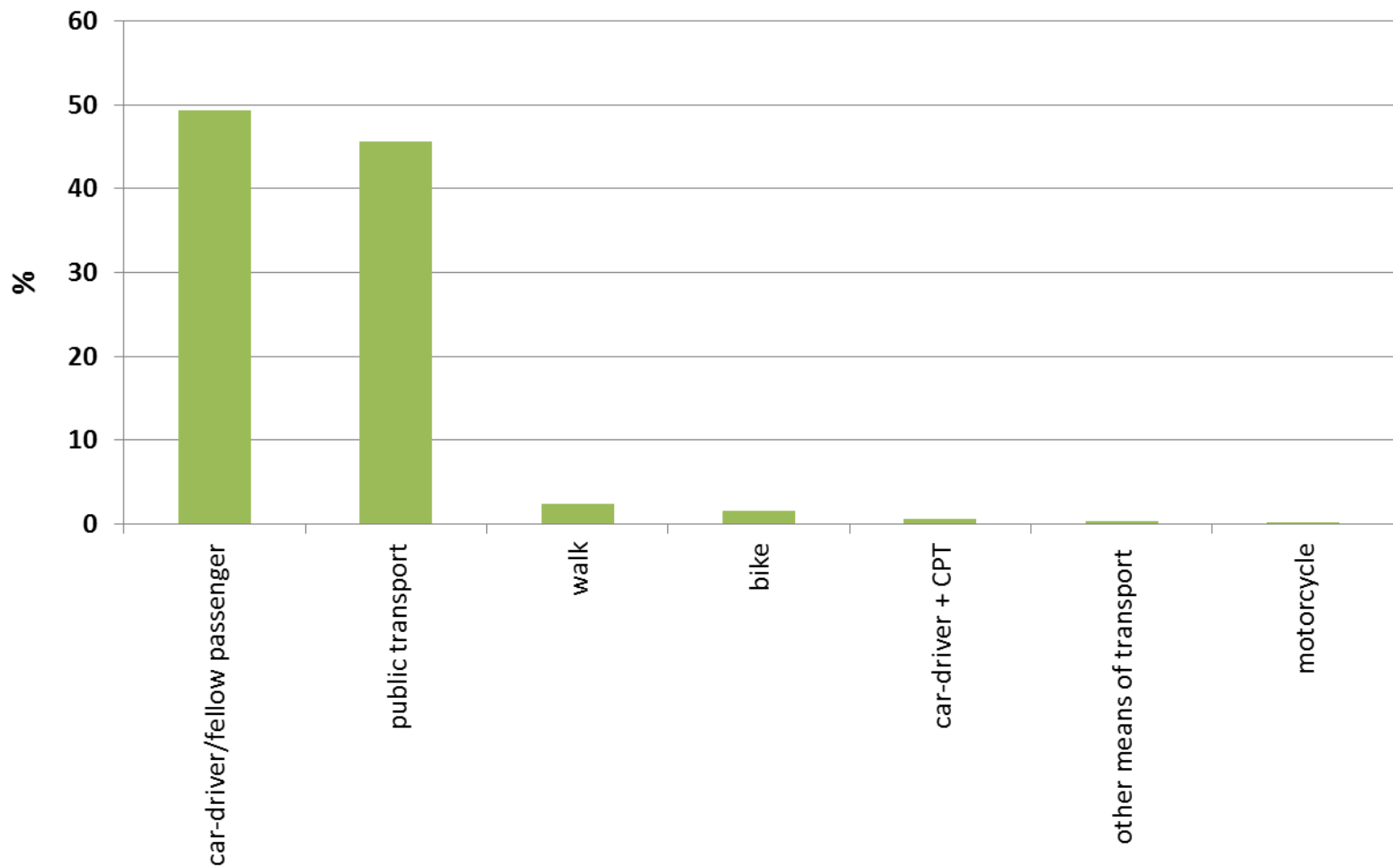


to school



### 3. What is the most used means of transport???





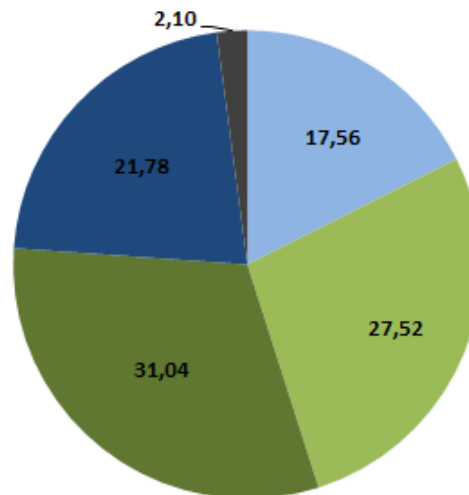
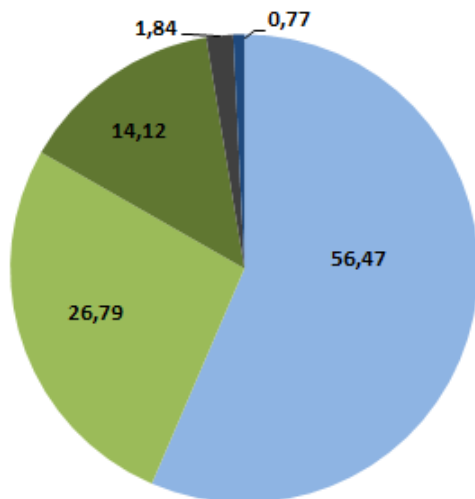
# 4. How long do people commute to work or school???



## within the municipality

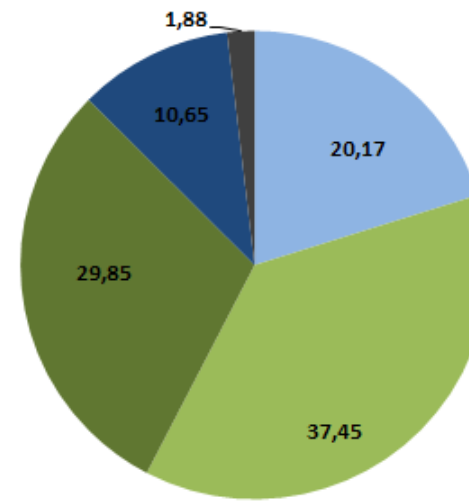
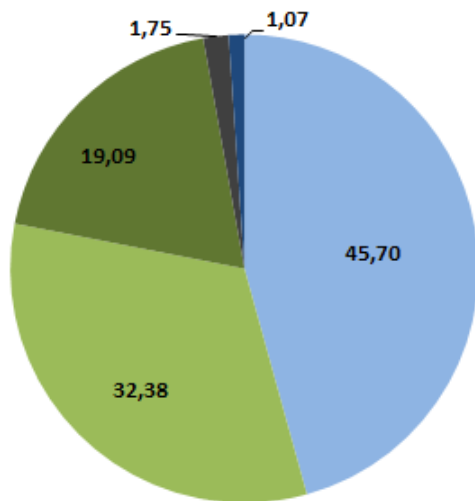
## to another municipality

to school



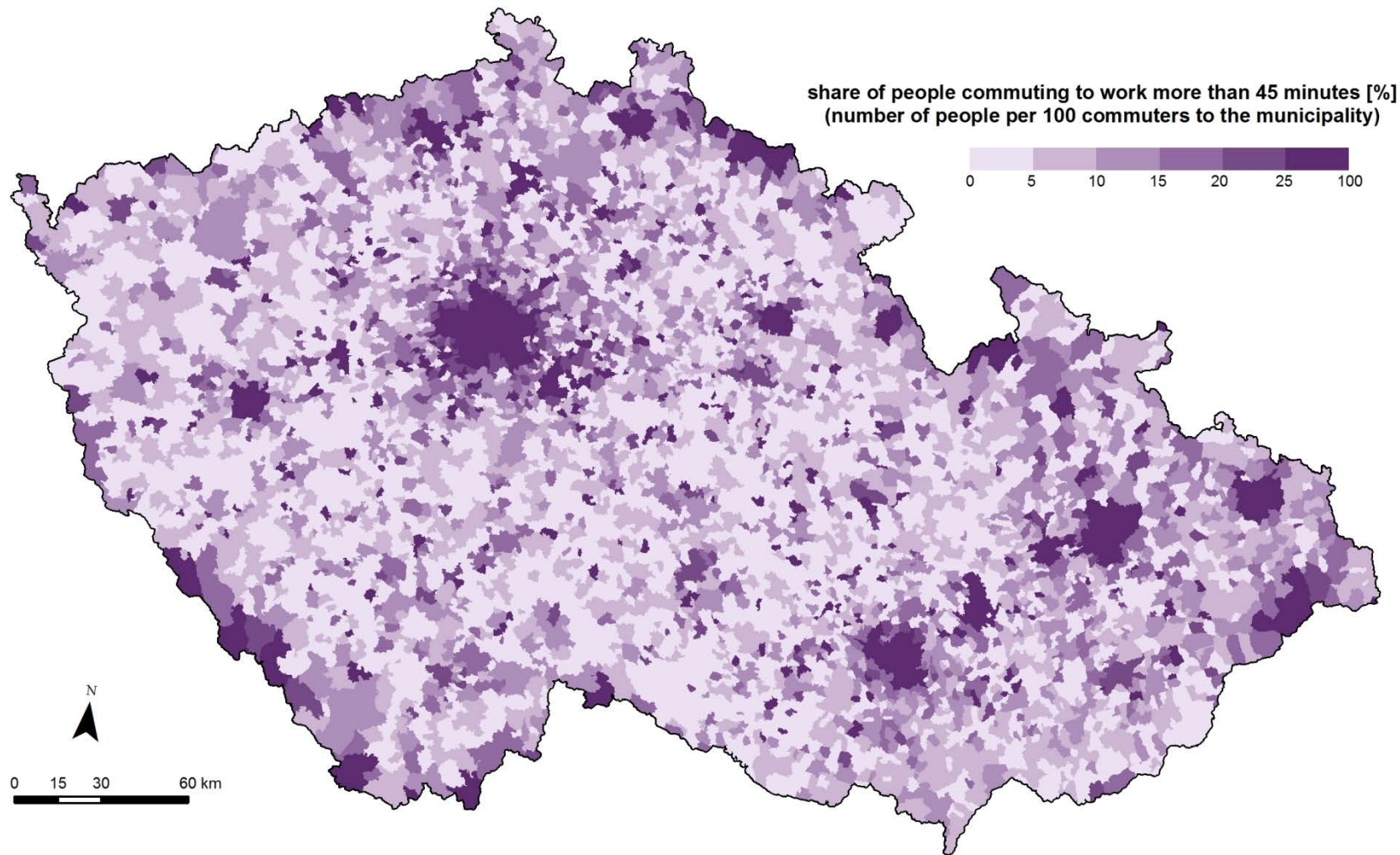
- less than 14 minutes
- 15 - 29
- 30 - 59
- unknown
- more than 60 minutes

to work





# WILLINGNESS TO COMMUTE TO WORK MORE THAN 45 MINUTES IN 2011



# Regular Commuting to Work and School

according to Population & Housing Census 2011

## Thank you for your attention



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INVESTICE DO ROZVOJE VZDĚLÁVÁNÍ