

## THE INFLUENCE OF ANTHROPIC ACTIVITIES IN THE AREA OF THE SANNICOLAU MARE TOWN

### INFLUENȚA ACTIVITĂȚILOR ANTROPICE ÎN ZONA ORAȘULUI SÂNNICOLAU MARE

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**Abstract:** In this paper are presented data regarding economic activities which are developed on Sannicolau Mare area, on areas of activity, importance and the situation of existing green spaces at locality level and the situation of protected natural areas from around Sannicolau Mare.

**Rezumat:** În această lucrare, se prezintă date referitoare la activitățile economice ce se desfășoară pe raza localității Sannicolau Mare pe domenii de activitate, importanța și situația suprafețelor spațiilor verzi existente la nivelul localității și situația ariilor naturale protejate din vecinătatea localității Sannicolau Mare.

**Key words:** economic activity, protected natural area, green spaces, CAEN codes

**Cuvinte cheie:** activitate economică, arie naturală protejată, spații verzi, cod CAEN,

#### INTRODUCTION

Sannicolau Mare locality is placed in Timis county, at a distance of appreciatively of 64 Km north – west of Timisoara, being placed in the west side of Romania. It is situated at 9 km from the Cenad customs house. From economic point of view is a city in continuous growth, with a very low unemployment rate, where have been established important investors which have raised a lot the economy of this locality.

This area is important:

- from the point of view of diverse ethnic structure, here live in peace and quiet Romanians, Germans, Hungarians, gypsies, Serbians, Slovaks.
- and from protected areas point of view is important, which can be found nearby this locality: Cenad forest, Big Cenad Island, which are part of Lunca Muresului Natural Park.

#### MATERIALS AND METHOD

The realized studies had the methods and procedure in the Order of Minister no. 860/2002, regarding the obtaining of environment agree and The Order of Minister no. 1798/2007 regarding the procedure of obtaining the environment authorization.

#### RESULTS AND DISCUSSIONS

From economic point of view in this locality are taking place different economic activities: chemical products business, fuels business, electrics and appliances, general mechanic, wastes recovery, furniture production, housing ways, deposits. All these activities can be found with CAEN activity codes in table 1 and figure 1.

On the locality territory there have also been developed investments which needed environment agree (table no. 2, figure no. 2).

The surface of green spaces from any locality and protected areas also, that are nearby a locality have a special importance for the peoples health, especially if in those areas are taking place economic activities.

*Table 1*

Economic activities developed in the 2007 year on Sannicolau Mare locality that can be authorized from environment point of view

No.	Developed activity	CAEN code	No of societies with activity in that area
1.	Comert cu amanuntul al carburantilor	5050	5
2.	Comert cu ridicata al produselor chimice	5155	4
3.	Comert cu ridicata al deseurilor si resturilor	5157	3
4.	Intretinerea si repararea autovehiculelor	5020	1
5.	Alte mijloace de cazare	5523	2
6.	Hoteluri	5510	3
7.	Restaurante	5530	2
8.	Taierea si rindeluirea lemnului	2010	2
9.	Fabricarea de elemente de dulgherie	2030	1
10.	Tratarea si acoperirea metalelor	2851	1
11.	Operatiuni de mecanica generala	2852	1
12.	Recuperarea deseurilor metalice	3710	2
13.	Recuperarea deseurilor nemetalice	3720	2
14.	Fabricarea produselor pentru hrana animalelor	1571	1
15.	Depozitari	6024	1
16.	Productia de mobilier	3614	1
17.	Fabricarea de masini si aparate electrocasnice	2971	1

### situatia activitatilor economice pe coduri CAEN

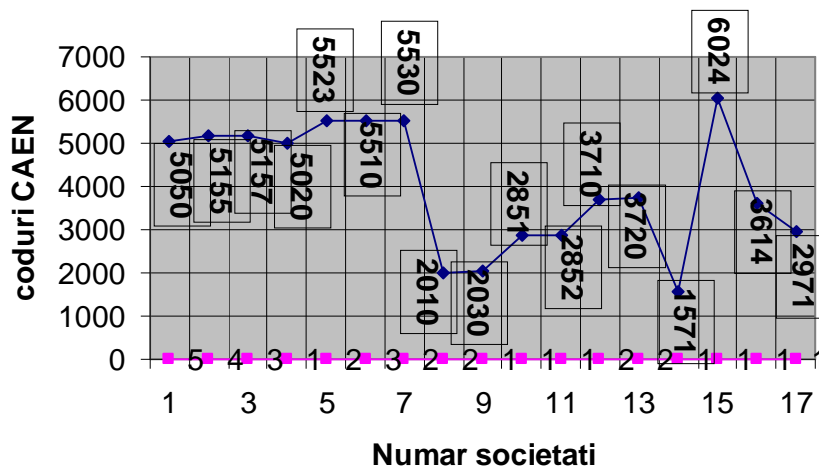


Figure 2 The economic activities situation on CAEN codes in the 2007 year

According to Decree no. 114/2007, local public authorities have the obligation to assure from the intra- village field area of green space of a minimum of 20 m<sup>2</sup>/inhabitants till 31 December 2013.

Table 2

Investments that needed environment agree in the 2007 year

No.	Investment name	Societies no that got the environment agree for that investment
1.	Statii Peco	4
2.	Statii de telefonie mobila	3
3.	Consolidari drum	3
4.	Construire campus scolar	1

### investitii ce au necesitat acord de mediu

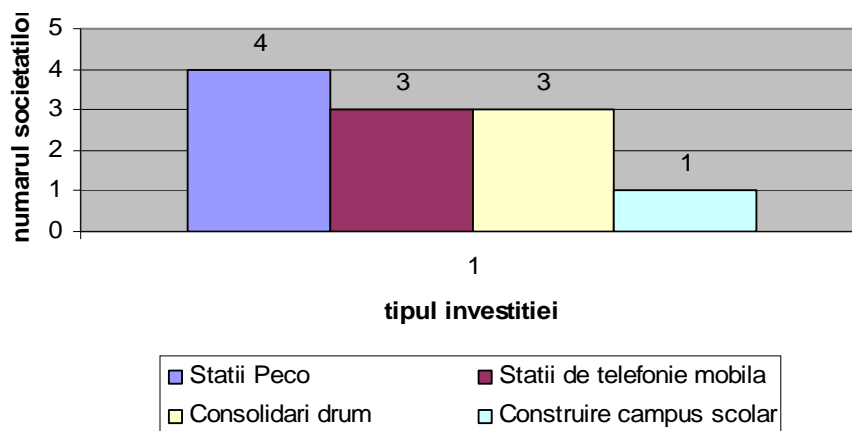


Figure.2. Developed investments in the 2007 year with environment agree

In this sense in Sannicolau Mare locality is founded Lunca Muresului Natural Park which includes: Cenad forest, and Big Cenad Island (here we refer at those ones that are placed in Timis county and are nearby the locality).

### CONCLUSIONS

From those that have been presented it can be seen that:

- Sannicolau Mare locality is having a economic development which is in growth and have a low unemployed rate;
- During the 2007 year haven't been reported incidents with negative impact on the environment. Under the conditions of respecting all the measures that are in notices / agrees / environment authorizations by the economic agents, the population and the environment also won't have anything to suffer.

One of the main preoccupation of the local public administration according to environment legislation is to assure enough area of green spaces, do not permit the change of destination or reduction of areas that are lay out as green spaces and / or foreseen like that in urbanism documentations, contributing at sustainable development of environment.

### **LITERATURE**

1. O.M. nr 860/2002 pentru aprobarea procedurii de emitere a acordului de mediu, cu modificarile si completarile ulterioare
2. O.M. nr. 1798/2007 pentru aprobarea procedurii de emitere a autorizatiei de mediu
3. O.U.G. nr. 114/2007 pentru modificarea si completarea OUG nr. 195/2005 privind protectia mediului
4. RAPORT PRIVIND STAREA FACTORILOR DE MEDIU IN JUDETUL TIMIS IN ANUL 2007
5. [www.apmtm.ro](http://www.apmtm.ro)