

## 1. IDENTIFICATION OF THE SITE

1.1 Type  
A

1.2 Site code  
**ROSPA0064**

## 1.8. Dates on indication and designation / qualification of the site

1.3 Completion date  
200612

1.4 Update date

Date of proposal for  
*SCI site*

*Confirmation date for SCI site*

*Designation date for SAC site*

## 1.6 Responsables for protection

Natura2000 workgroup

## 1.7. NAME OF THE SITE: Fălticeni Lakes

## 2. LOCATION

### 2.1 Coordenates

*Latitude*  
N 47° 28' 60"

*Longitude*  
E 26° 16' 25"

### 2.2 Surface

*(km)*  
659.8

### 2.3 Length

*(km)*

### 2.4 Altitude (m)

*Min. Max. Med*  
254 288 271

### 2.6 Biogeographical region

*Alpine Continental Pontic Step Potic*  
X

## 2.5 Administrative regions

| <i>NUTS</i> | <i>%</i> | <i>Name of the County</i> |
|-------------|----------|---------------------------|
| RO015       | 100      | Suceava                   |

## 3.2.a. Bird species enumerated in the Annex II of the Council Directive 92/43/CEE

| <i>Species code</i>     | <i>Population: Resident</i> | <i>Breeding</i> | <i>Hibernation</i> | <i>Pasage</i> | <i>Sit Pop.</i> | <i>Conserv.</i> | <i>Isolation</i> | <i>Global</i> |
|-------------------------|-----------------------------|-----------------|--------------------|---------------|-----------------|-----------------|------------------|---------------|
| A022 Ixobrychus minutus | 20-30 p                     |                 |                    |               |                 |                 |                  | D             |
| A021 Botaurus stellaris | 2-4 p                       |                 |                    |               |                 |                 |                  | D             |
| A031 Ciconia ciconia    | 3-7 p                       |                 |                    |               |                 |                 |                  | D             |
| A081 Circus aeruginosus | 3-5 p                       |                 |                    |               |                 |                 |                  | D             |
| A338 Lanius collurio    | 40-80 p                     |                 |                    |               |                 |                 |                  | D             |
| A060 Aythya nyroca      |                             |                 |                    | 200-350 i     |                 |                 |                  | D             |
| A197 Chlidonias niger   |                             |                 |                    | 250-450 i     |                 |                 |                  | D             |
| A031 Ciconia ciconia    |                             |                 |                    | 300-600 i     |                 |                 |                  | D             |
| A027 Egretta alba       |                             |                 |                    | 80-120 i      |                 |                 |                  | D             |
| A026 Egretta garzetta   |                             |                 |                    | 200-250 i     |                 |                 |                  | D             |

|      |                              |             |   |   |   |   |
|------|------------------------------|-------------|---|---|---|---|
| A193 | <i>Sterna hirundo</i>        | 50-100 i    | D |   |   |   |
| A002 | <i>Gavia arctica</i>         | 2-20 i      | D |   |   |   |
| A001 | <i>Gavia stellata</i>        | 1-8 i       | D |   |   |   |
| A151 | <i>Philomachus pugnax</i>    | 5000-8000 i | D |   |   |   |
| A068 | <i>Mergus albellus</i>       | 200-280 i   | D |   |   |   |
| A393 | <i>Phalacrocorax pygmeus</i> | 30-70 i     | D |   |   |   |
| A023 | <i>Nycticorax nycticorax</i> | 200-400 i   | D |   |   |   |
| A196 | <i>Chlidonias hybridus</i>   | 300-500 i   | D |   |   |   |
| A166 | <i>Tringa glareola</i>       | 1500-3000 i | D |   |   |   |
| A140 | <i>Pluvialis apricaria</i>   | 800-1500 i  | B | B | C | B |

#### 4. DESCRIPTION OF THE SITE

##### 4.1. General characteristics

| <i>Cod</i> | <i>%</i> | <i>CLC</i> | <i>Habitat classes</i> |
|------------|----------|------------|------------------------|
| N06        | 93       | 511, 512   | Rivers, lakes          |
| N12        | 2        | 211 - 213  | Crops (arable fields)  |
| N15        | 5        | 242, 243   | Other arable fields    |

*Other characteristics of the site:*

##### 4.2. Quality and importance:

Priority No. 27 from the 68 proposed sites by the Milvus Group.

C4 – water birds during migration period and winter;

C6 – one species: *Sterna albifrons*;

Artificial lakes on the Valley of Şomuzul Mare, upstream of Fălticeni – the first lake is inside the city. The lakes are surrounded by arable fields, But also by pasture lands, orchards and hey fields. It is an important halting place for the migratory birds, regularly sheltering over 20.000 migratory water birds. Besides ducks, seagulls, herons, etc., if the conditions are favorable, (if the mud banks form), during migration period this is a halt place for large flocks of *Limicola falcinellus*. On the neighboring lakes and upstream of the Pocoleni and Podeni villagers many species that depend on water, like *Circus aeroginosus*, *Botaurus stellaris*, *Ixobrychus minutus*, etc. nest. It is one of few places in the country where *Sterna albifrons* nests.

##### 4.3. Vulnerability:

1. Poachers
2. Hunting in areas with nests
3. Destroying the nests, babies

4. Disturbing the birds in the nesting areas
5. Draining the water through sewerage to the plain areas
6. Catching the birds with traps
7. Sport fishing in the vicinity of the nests
8. Electrocution and collision with electrical lines
9. Mass sport fishing that disturbs migratory birds
10. Practicing extreme sports: motor boate, field cars, motocross, enduro
11. Burning the bulrush during nesting periods
12. Burning vegetation
13. Mass tourism
14. Uncontrolled reproduction of invading species

**4.4. Designation of the site (see the observations on the quality dates above):**

**4.5. Type of propriety:**

**4.6 Documentation:**

Milvus database.

**4.7. History (this will be completed by the Commitee)**

| Date | Modified field | Description |
|------|----------------|-------------|
|------|----------------|-------------|

**5. STATUS OF PROTECTION OF THE SITE AND THE LINK WITH CORINE BIOTOPE SITES**

**5.1. Clasification at national and regional level**

| Code | Category IUCN | % |
|------|---------------|---|
|------|---------------|---|

**6. ARTIFICIAL ACTIVITIES AND THEIR EFFECTS ON THE SITE AND SUROUNDINGS**

**6.1. Artificial activities, their consequences and the surface of the site that has been affected**

**- Activities and consequences inside the site**

## 6.2 Management of the site

Organism responsible with the site management:

*Management plan:*

## 7. SITE MAP

Physical Map, Scale, Projection:

Specify if the limits are available in digital:

Specify if there are photographs from air:

The Digital Map of Romania (raster and vector), 1:50.000, Stereo 1970

Yes, in ESRI .shp format, in national projection Stereo 1970

There are no air photographs included