

Application for the IFLA Green Library Award 2018

Dr. Petra Hauke, ENSULIB Secretary
Hochkialterweg 3a
D-12107 Berlin, Germany

'Library-Greening'

Environmental education, strengthening of the environmentally aware attitudes with traditional and non-traditional resources : about the ecologically approached activities of the József Attila County and City Library in Tatabánya, Hungary

The eco-library services and activities of the József Attila County and City Library formulated in 15 aspects between 2010 and 2017

Applicant: József Attila County and City Library, H-2800 Tatabánya, Fő tér 2.

Komárom- Esztergom County, Hungary

Composed by Mr. János Nász, eco-reference librarian

The Children's Department is introduced by Ms. Ildikó Erősné Suller, librarian

Representative of the József Attila County and City Library: Ms. Zsófia Mikolasek, director

26th February, 2018



Zsófia Mikolasek

INTRODUCTION

Leading the environmental awareness

Social responsibility and ecological commitment

The József Attila County and City Library is situated in North-West Hungary, in the county seat of Komárom-Esztergom County, in Tatabánya. The centre of the formerly significant mining district, today a modern industrial city is located in beautiful natural environment between two small mountains, Vértes and Gerecse. The library in the centre of the county is responsible for supply of nearly 300,000 people along the population of 70,000 of the city.

The Hungarian librarians some years ago have started the nationwide series of programs 'Alliance of Libraries for the Society'. This tag line simultaneously refers the global challenges concerning the society, which need answers and solutions for the condition of the planet and the environment, the degradation, the prevention and the sustainability. Considering the necessity of the change of approaches and paradigms, which touches all segments of the society and urges people to change insight and lifestyle consciously, the library as an informational institution and system can take its place at the forefront of the environmental awareness with its special traditional and electronical resources and possibilities.

The libraries can be the fast and direct initiators of local answers, actions, personal and even institutional examples, because they are the institutions of the collected, processed, organized and disseminated informations and documents. **The community-cultural-public libraries – just for their publicity – reach all persons and segments of the society. The significance of this gives them special role.**

The climatic change, the imbalance of the environmental harmony, the decline of the ecological status as living conditions touch the whole population of the planet. The extensive sensitizing on the environmental awareness and the education impose task on the libraries in this field, too. However, their own traditional system of tasks and services should also promote in the direction of a new paradigm, they have to find a new role in the changed circumstances. One way to do that is to form an updated ecological documentation and information system and to build services on it, taking local conditions into account.

In 2010 the József Attila County and City Library under direction of Mr. Pál Voit PhD **formulated and highlited for the first time between the community public libraries the environmental awareness and sustainability in the Mission Statement. „The ecological thinking, the dissemination of environmental awareness, the awareness-raising, organizing programs, the highlighted collecting of the environmental informations and the services based upon them” became a main pillar of the mentality and philosophy of the library. All activities are permeated by the ecological commitment and the social responsibility.**

The ecological collection, the reference department and information service system were initiated continuously from summer 2010. Nowadays they are extended on the city branches of the library, moreover on the community libraries with service agreements in Komárom-Esztergom County. Bearing in mind the possibilities of the sustainable development, the environmental education of the people of the catchment area and the small settlements, the communicating of the natural values, the various traditional and non-traditional library works are going on motivated for 8 years.

Whole scope of activities is pervaded by the work in the city, in the region, beyond the area of the county. Beside the developing and locating of the stock a database is builded, a web page is performed, communities are promoted, lectures are given, programs are organized, out-of-school education is assisted, relationships beyond the borders are managed, and much professional skills are influenced by the eco-department.

Now one can say (library and ecological experts, too), that the successive and complementary ecological activities of the department are accompanied by increasing public interest and publicity. The fields of activity are coloured and enriched by the 'eco-corner' with several thousand volumes, the event series 'Eco-evenings', the online eco-newsletter and bibliography of eco-articles, the developing of the 'green shelves' for the bunches and small settlements, the brochure summarizing the ecological activities, the open-air 'green reading room', in addition by environmental training to help the school and out-of-school education (eco-reading camp, eco-tasks for children, events). The department is represented on local and national eco-events, too. As a consciously developed public, community green library, we build our professional opportunities, give an example at national and international levels, the ecological commitment and activity are paradigmatic.

The complex ecological work is summarized in the issue 'The Eco-Library of Tatabánya. The strengthening of the ecological thinking in the community of city Tatabánya with library devices', which can be downloaded from the web page of the library (www.jamk.hu) in the menu 'For the Sustainable Future', from 2016 in English, too. http://www.jamk.hu/letoltesek/agora_cikk/JAMK_Eco-booklet-ENG.pdf.

In conclusion: to be a model – knowledge sharing - advocacy

To be a model is a challenge for a library: the county library was the first public library, which included the environment science and environmental education tasks and services in the Mission Statement as a priority. The complex ecological service system was disseminated to the institutions and libraries in the city, in the county, in the country and across borders and the library is well-known eco-library at national level.

Knowledge sharing can be performed by conventional library means, too: lectures about nature, sessions, reception of groups, presentations. The dissemination can be performed online, via the Internet: competition for schools, newsletter and current environmental bibliography – the free access on the web page is important. Very effective way of the knowledge sharing are the screening of eco-films followed by discussions in small

settlements, the organisation of summer camps, and the library appears almost everywhere in the catchment area. Because the library is well-known as a model, so it is axiomatic to fulfill every professional invitation or forum and to be active participant sharing the experiences.

To admit and support the initiations, invitations, requests – this is the advocacy in the practice of the eco-library, so we host and give publicity to all ideas about the ecology of the planet and the nature. So we host eco-book launches, participate at conferences of civilian and professional green groups and associations, we offer assistance to organization of events, green actions, movements. Professional and methodological advocacy, free location and lectures are granted for the schools in the neighborhood by the library.

**The traditional and non-traditional eco-activity
in the József Attila County and City Library**

- I. The representation of the ecological approach on the web page and in the issues of the library**
- II. The formation and the continuous development of the 'eco-corner' and the 'eco-theca'**
- III. Online services: eco-newsletter, eco-news**
- IV. Online bibliography of eco-articles: continuous press and media review, building the catalogue of the green themes**
- V. Event series 'Eco-evenings' in a holistic way**
- VI. Organization of eco-camps, eco-reading camps**
- VII. Hosting 'green reading room', that is 'eco-terrace'**
- VIII. Developing the 'green shelves system' in the city brunch libraries**
- IX. Developing the 'green shelves system' in the Komárom-Esztergom County Library Service System (KEM KSZR)**
- X. Participation in the eco-events of the county seat**
- XI. Application activity with eco-library approach in the city and in the county**
- XII. The environmental education and eco-activities in the Children's Department**
- XIII. Relationships**
- XIV. LibraryMovie with eco-films in the community libraries of the Komárom Esztergom County Library Service System (KEM KSZR)**
- XV. Internal professional trainings and lectures about ecological awareness**

I. The representation of ecological attitude on the web page and in the issues of the library



1. The 'For the Sustainable Future' menu*:

The most important remotely accessible eco-contents and online services of the library can be reached on the web page of the József Attila County and City Library in the 'For the Sustainable Future' menu:

- the booklet summarizing the eco-activities
- the monthly newsletter
- archive of the newsletters form 2013
- monthly updated, selected bibliography of articles
- index to the bibliography builded from 2015
- call for the last quiz game with tasks
- environmental newsletter of the Hungarian News Agency

You can subscribe to the newsletter directly form this menu.

* The menu can be reached here:

<http://www.jamk.hu/?q=hu/okojamk>

2. Galery

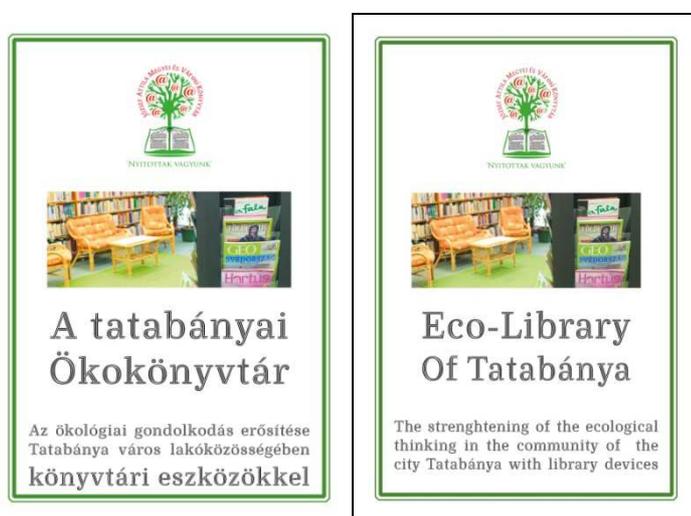
The photos made during the eco-programs can be reached from the *Galery* on the web page. The program series 'Eco-evenings' has a separated album: <http://www.jamk.hu/galeria/index.php?/category/3>.

There are other photos of events identified by the name of the occasion. For example:

- Participation on the 13th Biology and Environment Days for Students (2015, Bárdos László High School): <http://www.jamk.hu/galeria/index.php?/category/282>;
- 'Let's Know Them Together!' Informative camp designated to the equal opportunities: <http://www.jamk.hu/galeria/index.php?/category/309>;
- 'Open Gates' – Agora (2017): <http://www.jamk.hu/galeria/index.php?/category/521>.

3. Booklet

The ecological activities of the library is summarized in the issue '*The Eco-Library of Tatabánya. The strengthening of the ecological thinking in the community of the city Tatabánya with library devices*', which is readable in English, too, on the web page from 2016.



<http://bit.ly/okojamk>

II. The formation and the continuous development of the 'eco-corner' and the 'eco-theca'

The first point of the identity design was the formation of the 'eco-theca' in 2010. The accentuated stock of the collection of the county library consists of documents from wider ecological themes, and it is increased and developed as far as possible, optionally in more copies.

The actual offer is about 7,000 volumes and 30 magazines. There are 1,500 volumes on the open shelves. The eco-corner is separated space in the reading room, and the browsable book selection contains not only especially scientific works, but works from other disciplines touching and crossing ecology. The furniture and the atmosphere of the eco-corner reflects the ecological approach and it leads directly to the open-air green reading room.



III. Eco-newsletter/Online eco-news service

The monthly newsletter edited by Mr. János Nász from 2011, which is regularly, automatically received by the subscribers as a newsletter service, it reaches several hundreds via e-mail. Initially the title was Eco-newsletter, it is published as Eco-news from 2015.

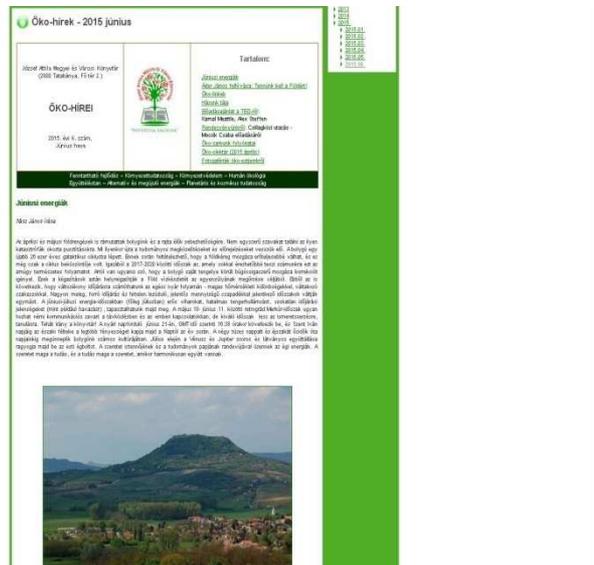
Themes are:

Sustainable development – Environmental awareness – Environmental protection – Human ecology – Cohabitation science – Alternative and renewable energies – Planetary and cosmic consciousness

Contents:

- Summary of the curiosities of the month
- Eco-links about the environmental condition of the world, our nation, our habitation, about natural values, environmental solutions, use of renewable energies, technical news, inventions for the sustainability
- Eco-bibliography: articles, reports based on the review of the magazines subscribed by the county library
- Reports of the internal and external eco-programs, illustrated stories
- Recommendations of books, films and magazines

From 2011 about 1000 articles and essays were offered with links available via the Internet, and about 80 internal and external environmental events were reported.

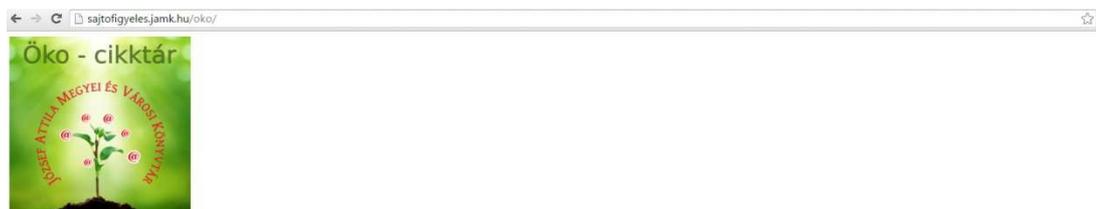


IV. Eco-bibliography (online): continuous review of magazines, press and building a catalogue in „green themes”

From February 2015 there is a new element, the **Eco-bibliography**, sorting the articles about environmental awareness of the press and magazines subscribed by the library. This is an annotated, proposing bibliography with short abstracts and summary of the content.

An index is also made to the recommendation of 2015 to help to contemplate certain ecological themes. The index is increased continuously. About 700 articles are indexed by Mr. János Nász until end of 2017.

The eco-bibliography and accessibility: <http://sajtofigyeles.jamk.hu/oko>



1. Tóth László Levente: Átmeneti igen a glifozátra / Magyarország nem tiltakozott az uniós határidő meghosszabbítása ellen. = Magyar nemzet 79. évf. 156. sz. (2016. július 5.) p. 11.
- A glifozát nevű gyomirtó szer továbbra is forgalomban marad, bár felkerült a lehetséges karcinogén anyagok listájára. Hazánk nem tiltakozott az uniós döntés ellen, de a szer használatát szakképzéshez kötné a minisztérium, valamint korlátozni használatát a környezetben.
- Európai Unió, Földművelésügyi Minisztérium.
2. Horváth Lilla, B.: Változik az energiaindulo = Világ gazdaság 49. évf. 130. sz. (2016. július 7.) p. 2.
- Újaskálázják az Európai Unióban forgalmazott háztartási gépek energiahatékonysági cinkéit. Az új szigorúbb elvárásokat tükröző A-G besorolás már igazodni fog a berendezések valódi képességéhez.
3. Mégis lesz kínai buszgyár Komáromban = Világ gazdaság 49. évf. 144. sz. (2016. július 27.) p. 2.
- A kínai BYD a Komáromi Ipari Parkban elektromos autóbusszok összeszerelése céljából egy üzemet alakítanak át és főleg nyugat-európai exportra szállítanak majd.
- BYD Electric Bus Truck Hungary Kft., Komáromi Ipari Park.

V. Lecture series 'Eco-evenings' with holistic approach

The series of events 'Eco-evenings' is a series of continuously, monthly organized lectures to strengthen the sustainability, the renewable energies, the environmental protection, the environmental education, the cohabitation science, the environmental awareness, to raise the consciousness. Until the end of 2017 more than 70 lectures were completed in the library.

The goal of the Eco-evenings is to draw attention of the inhabitants in the catchment area to the environmental and natural awareness, to the possibilities of the sustainable development through the interpretation of local and national experts. The pursuit in the selection of lecturers of the Eco-evenings was to attract a broader range of social actors, to gain and to publish a variety of perspectives, opinions, suggestions, solutions, views about the environmental conditions and the remedy of the caused damages with holistic approach.

Lecturers were including, but not limited to: ecologist, homeopathic pediatrician, physicist, spiritual researcher, writer, dramaturge, music teacher, mushroom expert, eco-architect, librarian, journalist, naturopath, human ecologist, musician, professor of medicine, aquarist, member of the Parliament, researcher-engineer, archeologist, performer, director of a Ministry, artist, Hungarologist, mechanical engineer, biologist-teacher, society of pilgrims, Association of the Conscious Consumers, museologist, runners' club, horticulturist, grafologue, yoga instructor, photographer, amateur astronomer, physiotherapist, karate instructor, spenculer, agricultural engineer, Tibetan master, geologist, sports manager, director of a research institute, high school teacher.

The early times of the 'Eco-evenings' series are reported in the yearbook of the county library in 2014. (János Nász: *'Sustainability and ecological attitude : Eco-evenings at the József Attila County and City Library, 2010–2013'* = In: Yearbook of the József Attila County and City Library 2014. – pp. 46-61.)



Healing with herbal medicine – the book launch of a local auctor in the Eco-evenings series

VI. Organization of eco-camps, eco-reading camps

The library organizes camps with eco-themes from 2013 using the resources of the National Cultural Fund.

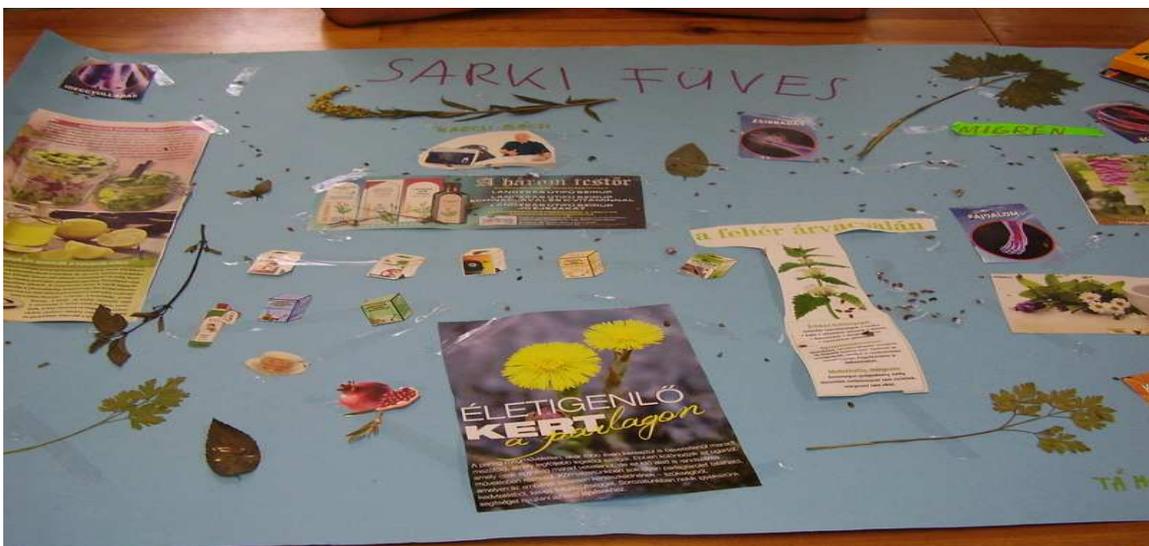
The location was Agostyán–Ágostonliget in 2013, Komárom–Koppánymonostor in 2014, 2015 and 2017. The camp was successful in 2016 at the Artists' Retreat in Bajna. The participants were every time students of elementary and high schools of Tatabánya.

The nature study camps of the Children's Department of the county library are popular for years, too.

The success of the camps commends the applicational activity, because they could be realized hardly without the support of the National Cultural Fund.

Not hidden intention of the camps is to organize an environmentally friendly, environmentalist group from the local youth, who can orientate themselves in the nature science and ecological themes through the services of the county library, and can have more direct attractiveness toward their age group.

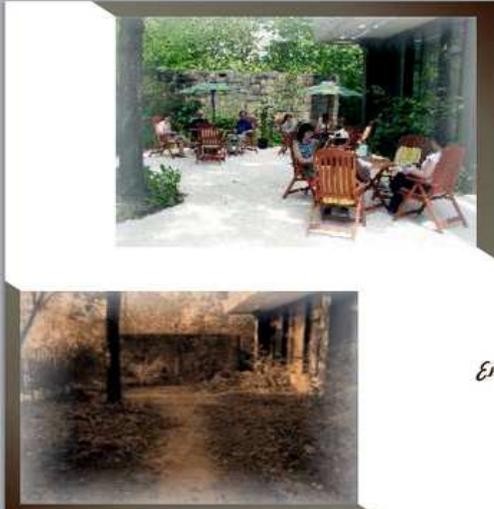
The recurring themes of the camps: natural values of the habitation, region, country and the particular site, exploring the renewable energies through the four elementar world, recognition of herbs, natural values, the criteria of the Collection of County Values. Much emphasis is placed on the conscious shopping and consumption, on the practical and safe use of the Internet.



Children's 'Drug store'. Koppánymonostor, 2014

VII. Hosting 'green reading room', eco-terrace (from 2012)

The 'green reading room' established in the backyard of the library waits the readers from 2012. On the terrace facing the Park of Peace comfortable, calm milieu waits the visitors from May to October each year. Many activities, programs can be organized here taking advantage of the great weather. Each year several hundreds of readers use the possibility of open-air reading in the natural ambience.



Meghívó

Köszöntőt mond:
Czunyiné dr. Bertalan Judit
kormány megbízott,
a Komárom-Esztergom Megyei
Kormányhivatal vezetője

Szeretettel meghívjuk a
József Attila Megyei Könyvtárba
(Jatabánya, Fő tér 2.)
2012. június 15-én, 10⁰⁰ órára
a könyvtár „zöld olvasótermének”
ünnepélyes megnyitására.

Megnyitja
Schmidt Csaba
Jatabánya Megyei Jogú Város
polgármestere

Rónai Iván
főosztályvezető-helyettes,
Emberi Erőforrások Minisztériuma
Közgyűjteményi Főosztály



Opening event of the terrace, 15th June 2012



Scene on the green terrace, May 2014

VIII. Developing the 'green shelves system' in the city brunch libraries

The green shelves system was developed from the end of the first half of 2016 in the city brunches existing in the districts of the county seat (Bánhida, New Town, Upper-Galla, Garden District, Old Town). In fact, this is a selection from the stock of the brunch, bringing together the books belonging to the wider context of ecology on separated shelves. After the formation of the special collection the new acquisitions gone here, broadening the offer of the issues about nature, environment, sustainability.

IX. Developing the 'green shelves system' in the Komárom-Esztergom County Library Service System (KEM KSZR)

60 local governments of Komárom-Esztergom County entered into a contract with the József Attila County and City Library to order library services to supply the community: acquisition and bibliographic description of the documents, logistics and services of developing the library environment, organization of programs, digital trainings for users. In 2016 the county library urged the small community libraries to establish the **green shelves system** – as in the city brunches – with coherent, newly acquired stock almost everywhere, which can strengthen the environmental awareness by library resources in the settlement. Until 2017 the first steps were performed in 40 small community libraries of those 60.



The green shelves in Naszály

X. Participation in the eco-events of the county seat

1. In a small community library

On 29th May, 2017 at the Artists' Retreat, Bajna, an environmental competition 'Secrets of the Gerecse' passed off organized by the local government and the community library. Mr. János Nász, the eco-reference librarian of the József Attila County and City Library was invited to the informative event organized with the participation of the students of the local elementary school, he helped the jury's work with his knowledge and experience.



**Mr. János Nász (right) in the jury of the environmental competition 'Secrets of the Gerecse'
29th May 2017, Bajna**

2. In the county seat

From 2014 the county library regularly participates in the larger on-site eco-events of the county seat, yearly participates among others in the events 'Open Gates' and 'Environment Day' introducing itself as a devoted service provider for the sustainability and the green approach of the city.

The library variously and playfully informs about the services and activities of the environmental education in this events. The common goal is together with the maintainer of the library (the local community) to make the students in the city – from the preschool to the high school education – know, which activities and services are available locally, strengthening the laudable localism, as it said here, the feeling 'to be from Tatabánya'.

XI. Application activity with eco-library approach in the city and in the county

1. Environment science competitions

In 2016 and 2017 online applications were announced in environment science and environmental protection themes by the county library under the 'National Library Days'. Students of 10-14 of schools of small settlements and Tatabánya could compete for precious awards. The questions of the competitions were composed on the basis of the eco-newsletters, the booklet including the eco-activities of the library, the eco-bibliography, and motivated them to use the catalogue. The prizes were offered – due to the contacts of the library – by societies and associations engaged to the environmental management and protection.



Nagy „Könyvtári – Környezetismereti” Beavatás

Vetülkedő a tatabányai oktatási intézmények 5-8. osztályosai számára

Jól ismered Tatabányát? Szereted a természetet? Szereted a kutatómunkát? Töltsd ki a feladatort és nyerj értékes ajándékokat!

Részvételi feltételek:
Jelentkezés: ha
– 5-8. évfolyamos tatabányai tanuló vagy;
– összeállítasz egy legalább 4 fős csapatot (akár több évfolyamból válogatva),
– kitöltöd egy frappán csapatnevet is a pártalom előzés érdekében.
A könyvtári időtartamot egy egy csoport nevezését fogadja. Nevezési díj nincs.

Beküldési kapcsolaton tudtathatod:
A feladatok megoldását a feladatlapnak megfelelően sorozd össze, illetve a kapcsolódó feladatokat az ezt letérít szerinti kábel felületen elektronikus úton az alábbi e-mail címre. A feladatok beküldéséről egyidejűleg a következő címre is értesítjük: [csapatnev_tanuloknev_feladatlap_tanar neve es elerhetossege \(e-mail cim es telefonszam\)](mailto:csapatnev_tanuloknev_feladatlap_tanar neve es elerhetossege (e-mail cim es telefonszam).). A II. Biskák 3. feladatának prezentációját felküldheted a www.jamk.hu/tatabanya oldalra.
A vetülkedő e-mail címre: oktatasi@jamk.hu

Beküldési határidő: 2016. szeptember 26.

Értékelés és díjazás:
A megoldásokat szakértői zsűri értékeli a feladatok mellett megadott pontszámok szerint. Az 1-3. helyezett csapatok a támogatásukat a József Attila Megyei és Városi Könyvtár központi könyvtára (Tatabánya, Fő tér 2.)

Eredményhirdetés:
Az értékelésről egyidejűleg díjazás – melyben a nyertes csapatok bemutatására kerülnek, – tervezett időpontja 2016. október 4. Helyszín a József Attila Megyei és Városi Könyvtár központi könyvtára (Tatabánya, Fő tér 2.)

További információk: Nász János ökológiai szakértő. Tel.: 34513-677; E-mail: nasz.janos@jamk.hu

A versenyszabályok a 11. Országos Könyvtári Napok és a 45. Komárom-Esztergom Megyei Könyvtári Hét programjainak részeként ismét.

Sik sikert és tartalmas időtöltést kívánunk a József Attila Megyei és Városi Könyvtár munkatársait!

Támogatók:
n.a. HNSZ/7



**„Csak tiszta forrásból”
JAMK ökövetékedő, 2017.**

Ismered a környezetet? Szereted a természetet? Szereted a kutatómunkát? Állíts össze egy 4 fős csapatot, regisztrálj és nyerj akár egy hétvégeket egy erdei iskolában vagy más értékes ajándékokat!

1. lépés: Regisztráld a csapatot az oktatasi@jamk.hu e-mail címre! A regisztrációval kerjük megjelölni a következő adatokat: csapatnév, tanulók nevei, feladatlap tanár neve és elérhetősége (e-mail cím és telefonszám).

2. lépés: Keress szeptemberből a megyei könyvtár honlapján (www.jamk.hu) a **fontosabbak jövőre** blokkban közzétett feladatlapot a kit forduló feladatlap!

1. FORDULÓ

3. lépés: A feladatok megoldását a feladatlapnak megfelelően sorozd össze, illetve az ezt letérít szerinti kábel felületen küldd be a regisztrációhoz megadott e-mail címre.
A prezentációt a www.jamk.hu/oktatasi oldalra töltheted fel!

Beküldési határidő: 2017. szeptember 25., hétfő

II. FORDULÓ

4. lépés: Gyere el, mutasd be prezentációd és hajts rá még egy kicsit 2017. október 7-én, szombat 9.00 órakor József Attila Megyei és Városi Könyvtárban (Tatabánya, Fő tér 2.)

Részvételi feltételek: Iskolánként egy, tatabányai általános vagy középiskola 5-8. évfolyamos tanulóból álló 4 fős csapat (akár több évfolyamból válogatva). Nevezési díj nincs. Jelenként folyamatosan lehet adni, amíg az első forduló feladatának megoldása beküldhető.

Értékelés és díjazás: A megoldásokat szakértői zsűri értékeli. A kit forduló összesített pontszámait alapján az 1-3. helyezett csapatok a József Attila Megyei és Városi Könyvtár, a Városi Erdő Zrt. és további szponzoraink értékes ajándékaiban részesülnek. **Főszponzor a Vértesszőlős Zrt.**

Eredményhirdetés: 2017. október 7., szombat 10.30 óra a JAMK központi könyvtárban.

További információk: Nász János ökológiai szakértő. Tel.: 34513-677; E-mail: nasz.janos@jamk.hu

A versenyszabályok a 12. Országos Könyvtári Napok és a 46. Komárom-Esztergom Megyei Könyvtári Hét programjainak részeként ismét.

Sik sikert és tartalmas időtöltést kívánunk a József Attila Megyei és Városi Könyvtár munkatársait!

n.a. HNSZ/7

The online community competition with the same theme and method was successful, too.



Final of the KSZR online eco-competition, Vértesszőlős, 7th October, 2016

1. Day camps

From summer 2014 successful participations were in environmental educational applications: this resulted the 'Wandering' camps, the goal was to map the values of Tatabánya with environmental approach. During the drawing up the programs of the three days camp the main aspect was the environmental protection, both in the selection of the destinations and the basic tools of the handicraft sessions, and in the selection of means of transport. Enjoyed an advantage the bicycle and the walking. Among the afternoon library activities the handicraft session was placed first – in the context of the recycling and the environmental protection, of course.

2. Sleepaway camps

The whole-week sleepaway educational camps are organized around a particular topic. In 2015 the point was the science (nature studies) with hiking and animal acts presenting the natural values of Vértes mountain. The camp site was in the neighborhood, at the Forest School of Környebánya.

In 2013 the Children's Department encamped in several turns at the Buttercup Farm Forest School, as guests of the Pro-Vértes Environment Protection Public Foundation. The students were not only intimated with the plant and animal life of the near forests and fields, but participated in the everyday work around the domestic animals.

3. Eco-week

In spring 2016 in the context of the ecological thinking the librarians of the department organized 'eco-week' for preschool and elementary school students. The groups were awaited with the gamified environment protection activity '*Save Globie!*', which was broadcasted by the Hungarian Television.

The Children's Day gone on in the context of the ecological attitude, too, enriched by eco-tales, eco-playhouse, eco-DIY, eco-handicraft sessions.

4. Other environmentally aware activities of the Children's Department

The environmental protection thinking has an important role in the handicraft sessions of the Children's Department and relating to the motivation for reading. Every library activity – whether library or thematic presentation, even Paper Theatre – is closed by DIY session, helping the complex presentation of the topic for the participants.

By these activities, together with the whole-summer 'DIY-Wednesdays' the children learn and use the idea of efficiency, saving, recycling in indirect form, combined with other useful knowledge, of course.

In addition to mediating this attitude for external audiences, they made the selective waste collection increasingly popular among staff, because the Children's Department receives all reusable things from the toilet paper rollers to the cork stoppers.

XIII. Relationships

1. National relationships, invitations, lectures

The county library is continual invitee at the eco-conferences and events of the **Association of Climate Friendly Settlements**, as well as the **Hungarian Academy of Sciences** and the **Department of Holistic Ecology of the Hungarian Sociological Association**.

The county library as invitee participates from 2015 at the yearly environmental education conferences of the **Komárom-Esztergom County Organization of the Association of Hungarian Technical and Scientific Organizations**, where the actual questions of environmental education are discussed.

Fruitful and mutually supportive partnership is formed with the **Tatabánya Climatic Circle Public Organization** and the **Vértes Forests Co.**

On 3rd October 2016 the professional conference of the 45th **Komárom Esztergom County Library Week** was organized about the development of the services of the green library. Series of lectures presented the services and activities of the green library in Tatabánya for the librarians of the county.

On 31st March 2017 in Tatabánya, in the conference room of the Hotel Árpád national conference 'Ecological attitude and LibraryMovie' was organized to testify the experiences of presenting eco-filmes recommended through the **LibraryMovie Program**.

The Children's Department of the **Jókai Mór City Library** of Komárom asked the county library for a program on the occasion of the World Environment Day in 2017. On 9th June 30 elementary students and the teachers watched the film 'Wild Hungary – Realm of the Waters' with a view to note the natural values of Hungary and the environmental protection. The films present the changes of the most important national regions seasonly by the plant and animal life. After the screening, what they saw was assimilated in playful form by language games, quizzes with Mr. János Nász.



World Environment Day in the Children's Department of the Jókai Mór City Library Komárom, 9th June 2017

On 31st August 2017 in Budapest, at the centre of the **University Libary and Archive** at the professional conference 'Traditions and Challenges' the activities of the library were presented as 'Library Greening aka *ecotivities* of the József Attila County and City Library between 2010 and 2017'.

In November 2017 invitation was received to the conference organized in Nyíregyháza by the **Szabolcs-Szatmár County Organization of the Association of Hungarian Librarians** to present the green tasks of the library.

2. Participating in the formulating of the climatic strategy of the county and in the developing of raising awareness

As an institutional member of the **Climatic Change Platform of Komárom-Esztergom County** the József Attila County and City Library participates in the formulating of the climatic strategy of the county and the environmental education. In April 2017 the **Platform** applicated for funds to plan adaptation to the effects of the climatic change. After the preparation of the application the county library was invited to be a member and to help to draw up the climatic strategies of the settlements in the framework of the application KEHOP 1.2.1, wich searches answers given to the environmental challenges under the climatic strategy of the county developed by the cooperation of the General Council and 30 organizations and prepares a plan of actions important in the near term. The JACCL as a member and as an invitee of the platform participates in this work. The library is represented by Mr. János Nász eco-reference librarian at the meetings, trainig courses, events and conferences of the platform.

3. Cross-border expanding of the eco-activity

It is gratifying that more and more libraries are interested in the eco-activities of the library of Tatabánya in the country and across borders. Several reports were published in the magazine of the library, in the national, moreover in the Slovakian library press as well as in the media about the events and the invitations.

On 13th April 2015, on the **World Librarians' Day**, visiting Nové Zámky, at the Anton Bernolák Library the county library presented itself and the library greening activity.

In the beginning of summer the colleagues of the county library were invited to the yearly conference 'Library–Community–Creativity' of the Slovakian community libraries in **Žilina** and **Rajecké Teplice** to present the library eco-activity in Tatabánya. On 16-17th June Mr. János Nász eco-reference librarian – and the resident host of the Eco-evenings – gave lecture 'EKO-TEKA aka a possible method of environmental awareness by library resources'.



**Library–Community–Creativity, eco-presentation. 16-17th June 2015,
Žilina – Rajecké Teplice (Slovakia)**

On 14th September 2016 by invitation of Tatabánya the **librarians from Nitra county and Nové Zámky (Slovakia)** could hear and see **in Hungary** the activities and services resulting from the ecological attitude of the József Attila County and City Library.



Slovak–Hungarian professional meeting. 14th September 2016, Tatabánya

On 29th September 2016, in Slovakia, at the **Karol Kmetko District Library in Nitra** the library of Tatabánya introduced itself in V4* context (together with Polish, Slovak and

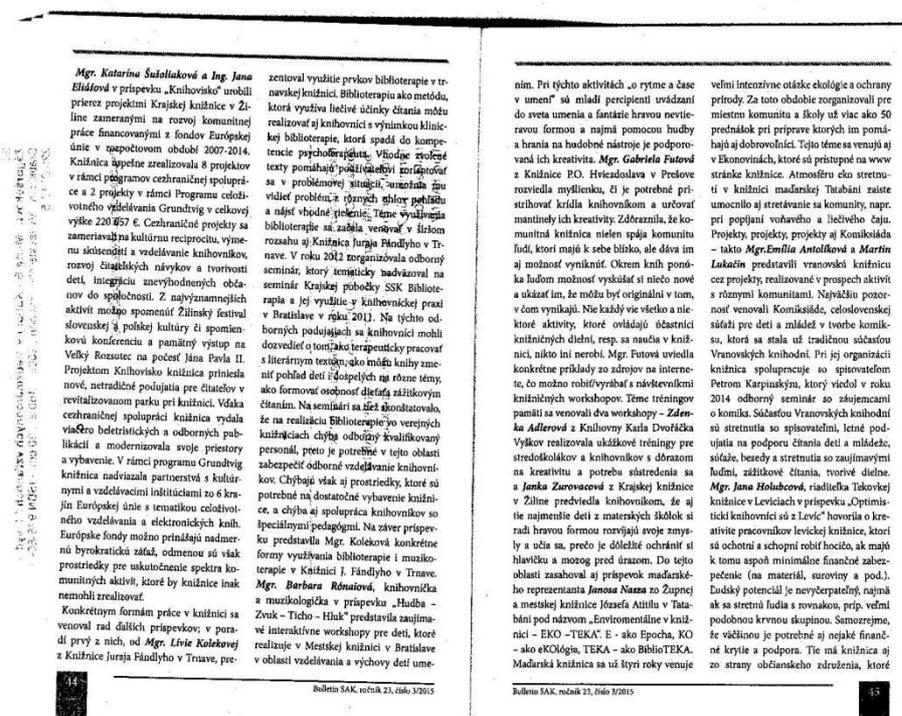
* V4 is the international cooperation of four states: Hungary, Slovakia, Bohemia and Poland.

Hungarian participants) – with the conception of a possible V4-project, one proposal aspect of which was the library greening. The professional meeting and the extension of the relationship anyhow thanks to the openness and acceptability of the Anton Bernolák Library in Nové Zámky and the District Library in Nitra by the apropos of the library greening. The sharing of the experiences and practices can help the better and quality library supply of the ethnic Hungarians across the borders, and means encouraging shift to the V4 opportunities of applications.

4. The green activity of the county library in the national media

The booklet presenting the eco-activity of the József Attila County and City Library was represented in the whole national professional press:

János Nász – Ádám Nagy: The strengthening of the ecological thinking in the community of city Tatabánya with library devices = *Könyvtári Levelező/lap*. 2016. 2. sz. – pp. 13–18.



The Slovakian library press reviews the lecture in the summary about the conference in Žilina: **Komunitná knižnica sa konala v Žiline = Bulletin SAK, ročník 23, číslo 3/2015. – pp. 41-47.**

The national public TV broadcaster gave live shot twice about the eco-things of the library:

- 11th May 2016, MTV1 News: Pál Voit PhD – János Nász: "The library of Tatabánya can be the first green library of the country".

The whole report from 3'43:

<http://www.mediaklikk.hu/video/ma-delelott-2016-05-22-i-adas-3/>

- 22nd May 2016, MTV1 'Today Afternoon':
The first Eco-week of the Children's Department: Save Globie!
'Eco-children's day is organized in Tatabánya'

The whole report from 17'21:

<http://www.mediaklikk.hu/video/ma-delutan-2016-05-11-i-adas-2/>

XIV. 'LibraryMovie' with eco-films in the community libraries of the Komárom-Esztergom County Library Service System (KEM KSZR)

The basic values of the Hungarian film treasure are available in the libraries of more than 400 small settlements by the LibraryMovie Program and the connected community sessions.

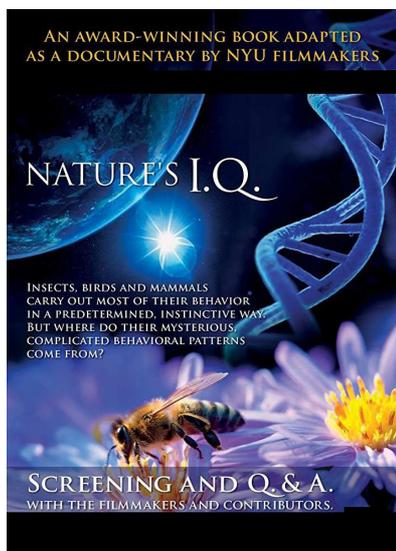
From 2017 in 14 settlements of Komárom-Esztergom County eco-films are screened as well. The aim of the program is not a secret, to structure the libraries of the settlements with population below 5000 into cultural community places. The presented films can form the people living there into a community responsible for their settlement even indirectly, as well as the whole Hungarian library service system can be reached though the local small libraries.

There are two eco-films in the offer:

- *Krisztina Danka PhD: Nature's IQ* for adults, and
- *Zoltán Török: Wild Hungary – Realm of the Waters* for elementary students.

The films are introduced by the session leader, Mr. János Nász, who elaborates them with the participants in playful form, then there is a discussion about the films.

<http://konyvtarozsi.hu>





LibraryMovie with eco-films in Dunaalmás

XV. Internal professional trainings and lectures about environmental awareness

1. 11th National Library Days – 45th Komárom-Esztergom County Library Week, 3rd October 2016, Tatabánya – Program:

- 10.15 Development method of the green library. Mr. Pál Voit PhD director, József Attila County and City Library
- 10.40 Extension of the services of the green library. Mr. János Nász, responsible for the eco-brand image of the library, Department of Reference and Bibliography of JACCL
- 11.05 The settlement libraries are 'greening'. Ms. Zsófia Mikolasek Head of Department, Department of Service and Methodology of the County of JACCL
- 11.30 Communication of the green library. Mr. Ádám Nagy, responsible for communication and cultural organizer, Department of Reference and Bibliography of JACCL
- 11.55 'The Big Library Initiation' – Green programs in Tatabánya. Ms. Klára Kissné Anda Head of Department, Department of Reference and Bibliography of JACCL



Settlement libraries are 'greening'

2. Presentations about the eco-activity of the county library between 2010 and 2017

- 13th April 2015, Anton Bernolák Library (Nové Zámky) the first introduction of the library greening activity.
- 16-17th June 2015, Conference 'Library–Community–Creativity' (Žilina and Rajecké Teplice), 'EKO-TEKA aka a possible method of environmental awareness by library resources'
- 14th September 2016, Slovak-Hungarian professional meeting. The József Attila County and City Library presents the ecological attitude for the librarians of Nitra county
- 29th September 2016, International Conference of Librarians (Nitra), '*Library greening – EKO-TEKA, or a possible complex method for environmental awareness with library resources*', motivation of Polish and Slovak colleagues for the realization of an optional V4 project
- 3rd October 2016, 45th Library Week professional conference, 'About the extension of the services of the green library' for the librarians of the county
- 31st March 2017, LibraryMovie Program (Tatabánya), '*Ecological attitude and LibraryMovie*' about the experiences of the screening of the eco-films
- 31st August 2017, professional conference 'Traditions and Challenges' (Budapest), at the central library of the University Library and Archive, 'Library Greening aka *ecotivities* of the József Attila County and City Library between 2010 and 2017'
- 13th November 2017, Professional day 'The green library' Szabolcs-Szatmár-Bereg County Organization of the Association of Hungarian Librarians (Nyíregyháza), presentation of the green tasks of the county library

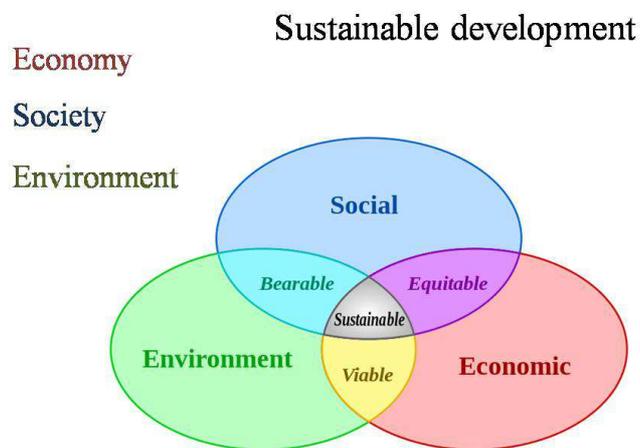
SUMMARY

Basic requirements of the sustainable future:

Investation to the education, culture, so to the knowledge depositories and libraries, too. The consciousness is the token of a lovable, livable and sustainable world.

The environmental education is most effective at local level, by local solutions, local examples.

The holistic approaches – which can talk to all social groups – give the best answers to the challenges.



In order the world can be bearable, fair, viable, sustainable.

Thank you for all you do for our beautiful world.

