Creative strategies for dealing with regional identity in contemporary material culture and its potential for conscious tourism in Slovakia

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# REGIONAL IDENTITY research project APVV 16-0567 IDENTITY SK- common platform of design, architecture and social sciences



**01** EXLORING the term and phenomena "IDENTITY"

Setting cooperation with experts and institutions dealing with material folk culture SĽUK/TLK, SNM, ÚĽUV, SAV Literature and database research Organizing events

## 03 STRATEGIES FOR CREATIVE WORK WITH REGIONAL IDENTITY

preserve "in situ", collect and to exhibit Interpret and transform or ignore D2 FIELD RESEARCH mapping and documenting of real recognition of regionality or genius loci directly in regions Alife traditional and modern crafts and craftsmen, SME's and activists

Representative vernacultural buildings, important local buildings, and zones of folk architecture

"examples of good praxis" of dealing with regional identity by product, services and spatial design, reconstructions and new buildings

# 04

## INTERAKTIVE DATABASE

5 areas of interest archhitecture craft and desing culture nature and agriculture www.projektidentita.sk

## 05 RELATION TO WELLBEING

Testing of database elements Preferences of traditional and modern elements Taste and relation to

## 06 REGIONAL DEVELOPMENT SUPPORT

searching of effective business models Cooperation among local business and designers Design concepts for regional products, services, public spaces and infractucture

Development of conscious forms of tourism – agroturism, ecotourism and ethnotourism 07 ENLIGHTENMENT

> Media campaign Exhibiton pavilion

Main goal to explore regional identity within socio-cultural sustainability and well-being and the possibilities of its transformation and interpretation in a modern society with its built environment and material culture.

The regional/local identity plays very important part in self-identification and personal integrity. Although there exist many research studies in field of ethnography, cultural anthropology, history and archaeology,

they are very rarely available and understandable for architects, designers, investors, producers and services providers directly in the regions. research, respect original, empathy by adding something new, use it with the context and telling stories

NO (OR LESS) MISINTERPRETATION AND KITSCH. Solution can be found in form of regional concepts for products and services, coming from interdisciplinary literature and field research and storytelling.

# wellbeing

The issue of wellbeing is also part of the social sustainability agenda and is related to the sustaining of local identity.

## 4 issue related to local identity and wellbeing

- attachment to place building an identity for the self and the social group
- comfort from interaction with "the known" shared cultural values and signs, archetypes, and stereotypes
- authentic experience

- wellbeing from own hands-on experience and from interaction with professionally crafted objects



Hypothesis that facing the elements having marks of regional identity create positive reaction by users

measurable with objective physiological parameters, observations and mapping and subjectively through interviews and questionnaires.

wellbeing

Field research exploring attachment to place and process of crating local genius having marks of regional identity create positive reaction by users

measurable with objective physiological parameters, observations and mapping and subjectively through interviews and questionnaires. I. Case studies in 4 localities of Slovakia Exploring the place attachment and creating the genius loci Combination of methods of qualitative and quantitative research (questionnaire, interviews, mapping) in collaboration with local activists

approaches, motivation and opinions of old settlers, newcomers (owners of weekend houses or new farmers) and visitors

socio-cultural comfort and wellbeing in the authentic, adapted and new built environment

Nižná a Vyšná Boca /Liptov Hrušov /Hont Hriňová /Podpoľanie Kuchyňa /Záhorie











#### FORMULÁR PRE POZOROVANIE MIESTA

MENO A LOKALIZÁCIA MIESTA MENO A LOKALIZÁCIA MIESTA	: VYŠ		NIŽ		OCA	1. Buďta konkrétnejší v otózke komfortu priestoru:					
OHODNOÎ MIESTO/ OBEC											
KOMFORT A VZHĽAD	DOBRÉ				ZLÉ						
Všeobecná atraktivita	1	2	3	4	5	2. Čo sa Ti na tomto mieste páči najviac?					
Pocit bezpečnosti	1	2	3	4	5	-					
Čistota	1	2	3	4	5	1					
Pohodinosť a jednoduchosť prístupu	1	2	3	4	5	3. Kto je, alebo mohol by byť hlavným návštevníkom miesta?					
Komentáre a poznámky:						1					
KOMFORT A REKREÁCIA	Á)	NO			NIE						
Voľnosť a pokoj?	1	2	3	4	5	<ol> <li>Vymenuj oktivity, ktoré by ľahkým a lacným spôsobom zmenili tento priestor/ miesto / obac?</li> </ol>					
Kontrast / zmena krajinného obrazu	1	2	3	4	5	INTO PRESIDE TO BESIDE TO BESIDE					
Aktivita a zábava	1	2	3	4	5	1					
Kontakt s okolím	1	2	3	4	5	1					
Počasie						<ol> <li>Aké okvitity by si vykonol v dlhšej perspektive, oby bola zmena optimálna?</li> </ol>					
Komentáre a poznámky:						ady bold zmena oplimalna+					
FUNKCIE A ČINNOSTI	D	DBRÉ			ZLÉ						
Pestrosť obchodov a služieb	1	2	3	4	5	6. Čo sa Ti na tomto mieste nepáči (funkcie a činnosti)?					
		2	3	4	5						
Počet kultúrnych akctí	1										
Celková aktivita a životnosť	1	2	3	4	5						
-		2	3	4	5	7. Akým spôsobom zachovať tradičnu kultúru v obcí?					
Celková aktivita a životnosť	1	_	-		-	7. Akým spôsobom zachovať tradičnu kultúru v obci?					
Celková aktivita a životnosť Úroveň využívania miesta Hospodárska a ekonomická	1	2	3	4	5	7. Akým spôsobom zachovať tradičnu kultúru v obci?					
Celková aktivita a životnosť Úroveň využívania miesta Hospodárska a ekonomická vitalita	1 1 1	2	3	4	5	7. Akým spôsobom zachovať tradičnu kultúru v obci?					
Celková aktivita a životnosť Úroveň využívania miesla Hospodárska a ekonomická vitalita Komentáre a poznámky:	1 1 1	2	3	4	5						
Celková aktivita a životnosť Úroveň využívania miesta Hospodárska a ekonomická vitalita Komentáre a poznámky: SPOLOČENSKÁ HODNOTA	1 1 1	2 2 OBRÉ	3	4	5 5 ZLÉ	<ol> <li>Zamysli sa nad programom využilia (rôzne kultúrne, sociólne, ekonomické aktivity) miesto. Vytvorte zoznam 5 aktivit,</li> </ol>					
Celková aktivita a životnosť Úroveň využívania miesta Hospodárska a ekonomická vitalita Komentáre a poznámky: SPOLOČENSKÁ HODNOTA Počet ľudí ivoriacích skupiny	1 1 1	2 2 OBRÉ 2	3	4	5 5 21Ê 5	7. Zamysli sa nad programom využilia (rôzne kultúrne, sociálne,					
Celková aktivita a životnosť Üroveň využívania miesta Hospodárska a ekonomická vitalita Komentáre a poznámky: SPOLOČENSKÁ HODNOTA Počel ľudí ivortacich skupiny Viditeľná činnosť dobrovolníkov Pocth Irdosti a vlastnictva	1 1 1 1 1	2 2 2 0688Ê 2 2	3 3 3 3 3 3	4 4 4 4	5 5 71É 5 5	<ol> <li>Zamysli sa nad programom využilia (rôzne kultúrne, sociólne, ekonomické aktivity) miesto. Vytvorte zoznam 5 aktivit,</li> </ol>					
Celková aktivita a životnosť Úroveň využívania miesta Hospodárska a ekonomická vitalita Komentáre a poznámky: SPOLOČENSKÁ HODNOTA Počet ľudí tvoriacich skupitny Viditeľná činnosť dobrovolníkov Pocit hrdosti a vlastníctva abyvateľov	1 1 1 1 1 1	2 2 2 008RÉ 2 2 2	3 3 3 3 3 3	4 4 4 4 4 4	5 5 21Ê 5 5 5	<ol> <li>Zamysli sa nad programom využilia (rôzne kultúrne, sociólne, ekonomické aktivity) miesto. Vytvorte zoznam 5 aktivit,</li> </ol>					
Celková aktivita a životnosť Úroveň využívania miesta Hospodárska a ekonomická vitalita Komentáre a poznámky: SPOLOČENSKÁ HODNOTA Počet ľudí tvoriacich skupitny Viditeľná činnosť dobrovolníkov Počit hrdosti a vlastníctva abyvateľov Prilomnosť detí a seniorov Viditeľná činnosť predstaviteľov	1 1 1 1 1 1 1 1 1	2 2 2 088€ 2 2 2 2 2	3 3 3 3 3 3 3 3	4 4 4 4 4 4 4 4	5 5 5 2(É 5 5 5 5 5	<ol> <li>Zamysli sa nad programom využilia (rôzne kultúrne, sociólne, ekonomické aktivity) miesto. Vytvorte zoznam 5 aktivit,</li> </ol>					



II. Online questionnaire about preferences of tradition or modern elements in design, architecture, gastronomy and tourism

Including association to the products, about their traditionality or modernity

preferences by purchase behavior understanding of crafts and "hand made"



Initial approach to selection of sampes, Products for adding association of respondents







Ručne vyrobené drevené misky a lyžice, Jozef Hrmo z Kremnice, od 5-25 euro













Zvieratká - drebné rezbárske výrobky z lipy, cena od 5 euro, Cyril Gandžala, Pohorelá

perfection of surface processing

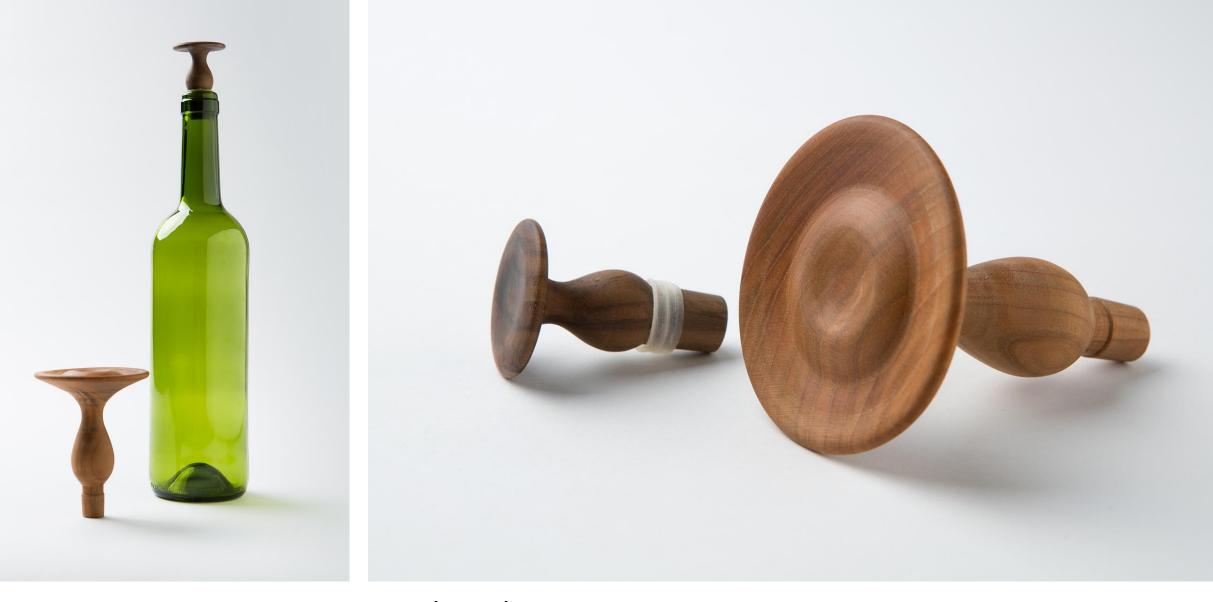
CNC-mashines processing Is it still traditional?











VRCHNÁKY NA VÍNO, inšpirované hontianskymi štítmi striech dizajn: Peter Daniel a Táňa Lesajová

# Efficiency and competiveness at the market

In the research we are setting hypothesis that facing the elements having marks of regional identity create positive reaction by users measurable with objective physiological parameters, observations and mapping and subjectively through interviews and questionnaires. Testing of reactions to 20 elements by facing photographs (in cooperation with methodology Samolab), with the aim to know the reation to traditional, modern and exaggerated folk art

Testing of reactions in the real environment in BCDIab in cooperation with experts from FEI STU a LF UK, measurement with EEG sensors used already in our previous research projects

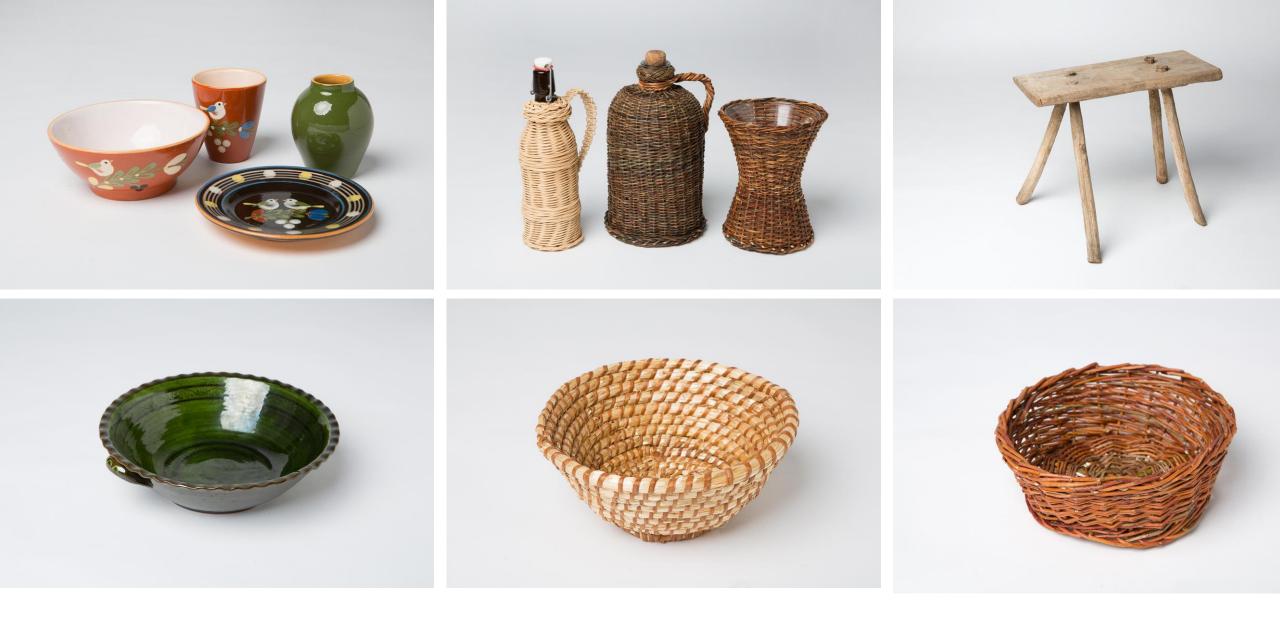
# online platform samolab®.

Goal is comparison of implicit and explicit perception of stimuli with traditional and modern design.

Specifica questioning combined with emotional feedback through facial biometry and reaction time of respondents

Samples

20 Mixed traditional and modern elements on white background, in 4 series (consist of 5 pictures with different motives, each picture for 10 seconds)



Products for adding association of respondents

### OBJECTIVE PHYSIOLOGICAL MEASURMENT in BCDlab

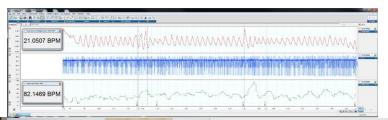


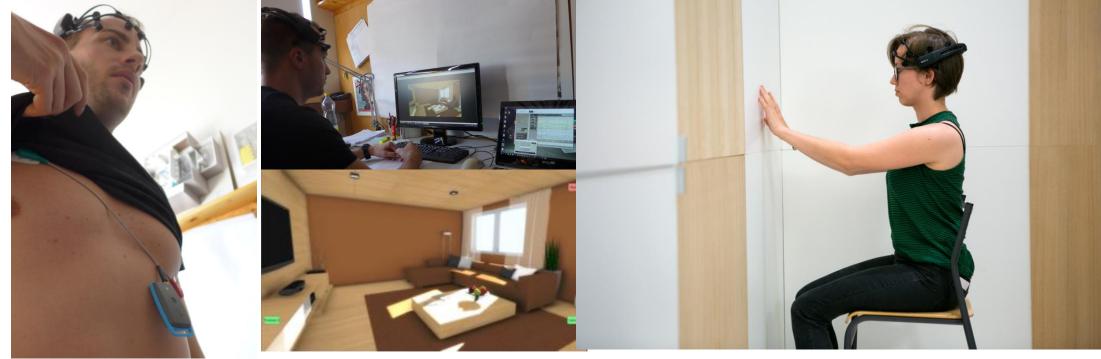
Hardware used for measuring of EEG by respondents: Multifunctional holter from Nanodesing (left) and EEG -Sensor EPOC+, company Emotiv (right)

Software Labchart used for the evaluation of data

Average values	of single signals.
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	Respondent 1				Respondent 2				Respondent 3			
	SMR		HRV	RF	SMR		HRV	RF	SMF	1	HRV	RF
Setting 1 balanced	7.42		76.3±2.3	16.8	5.61		55.7±3 .7	19.02	35.2		85±4.7	31.31
Setting 2 balanced less stimulation	7.41 n	7.41	variation s:67 to 83		3.46	4.54	variati ons: 47 to 72	variatio ns: 18 to 23	40.4	37.8	variation s: 73 to 101	variation s:14 to 57
Setting 3 misbalance d too much stimulating	6.96	6.96	78.1±3.2 variation s:71 to 85	17.2 variati ons: 14 to 18	3.16	3.16	55.3±4 .1 variati ons:50 to 72	18.1 variatio ns:18 to 19	14.8	14.8	85.9±4.5 variation s: 79 to 95	





Physiology parameters by different body positions by work in BCDlab / FA STU in Bratislava, testing of physiology responses by different environmental simulation and testing of responses by visual and tactile contact with different materials, EEG-Parameters SMR, HRV, RF and Respiration were measured.

There will be included same products as by online questionnaire, to have the option to compare subjective and objective reactions

The measure of decorativeness or simplicity is one of crucial issue



CREATIVE WORKSHOPS for regional products directly in regions









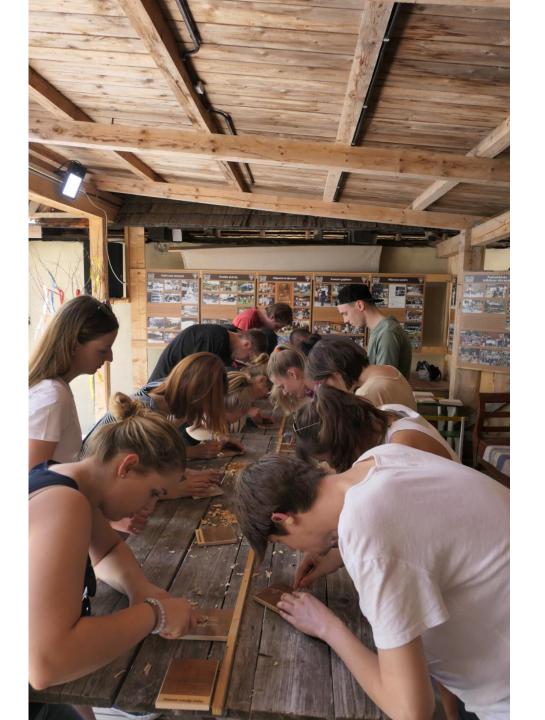




Professional workshop outputs, combination of craft and modern technology, using of traditional materials, and joints, interpretation of them, design: Tatiana Lesajová, Peter Daniel, Martin Mjartan. Marketa Kucerova, Kristina Valickova



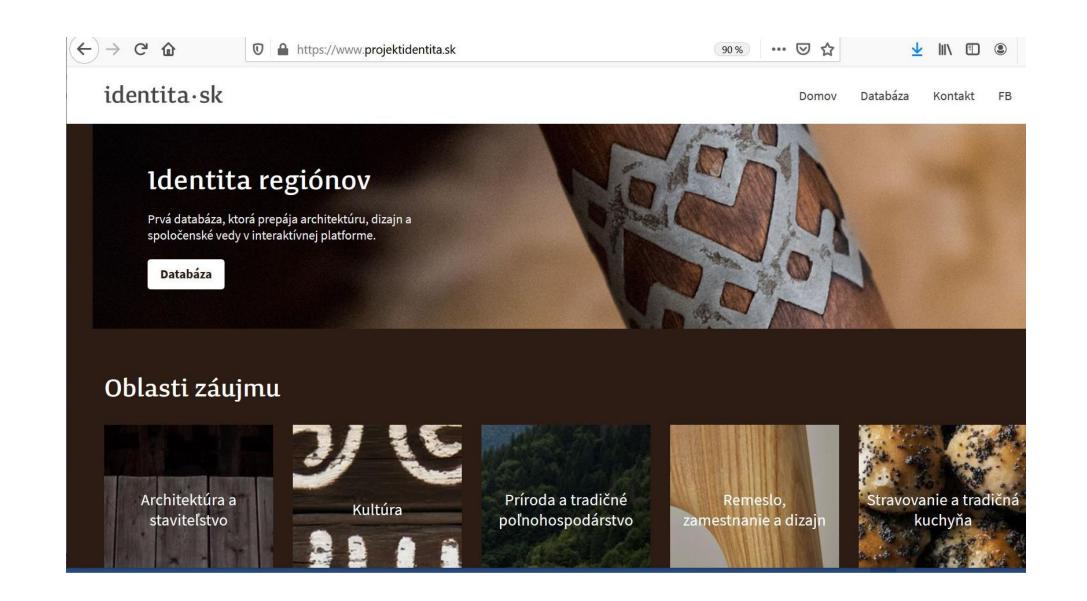
Students workshop outputs, combination of craft and modern technology, design: Pavlína Kvaššayová, Tamara Szomolanyi, Dominika Schwartzová

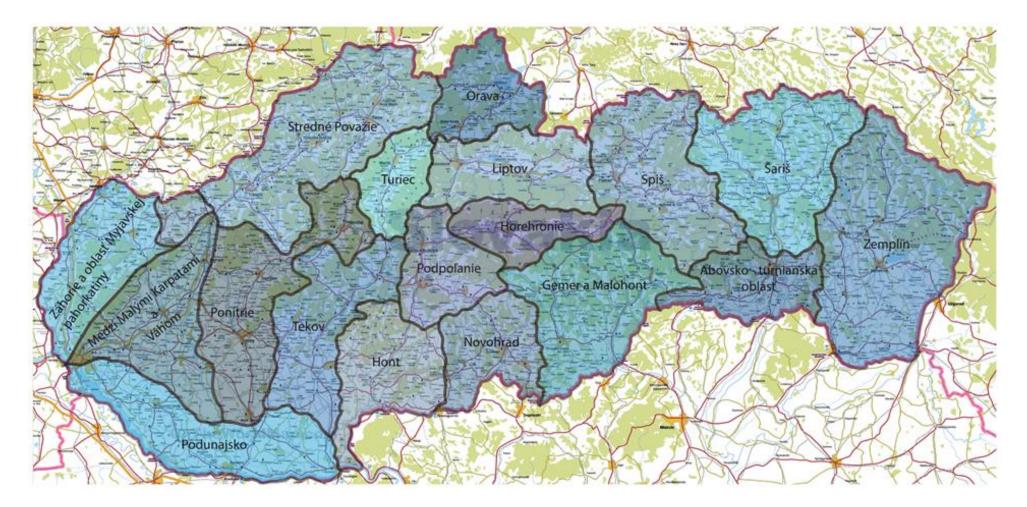






Commode inspired by chest for wheat, design> Veronika Kotradyová





Updated regionalization of Slovakia, used for the database <u>www.projektidentita.sk</u>, in cooperation with Prof. Zuzana Beňušková



Interiors of restaurants with regional identity



Čičmany.... https://www.pekne.net/stranka/pekne-galeria



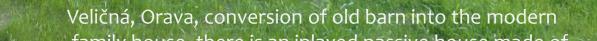
Trstenská keramika (oravský fenomén) s čičmanským vzorom

...... Regional identity is a construct.... ..... and is in eternal development...

Tamás Smidt, social housing, based on tradition urbanism and typology, Svodín, okr. Nové Zámky

1376 1

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Database records and the objects that are being developed in the workshop will be further explored and tested regarding the preferences of respondents Maintaining and creating local identity in the built environment and in the life style means

to bring back local principles, concepts, materials, stories into material culture – architecture, housing, habits/rituals performance in daily life, connected with using of products.

And to create infrastructure and services for new forms of tourism

REGIONAL DEVELOPMENT FOSTERING THE SOCIAL AND CULTURAL SUSTAINABILITY Thank you for your attention...



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