

# Post-covid change towards more sustainable tourism?

## Reflections from the perspective of consumers and politics

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Christian Baumgartner  
FH Graubünden / CIPRA International

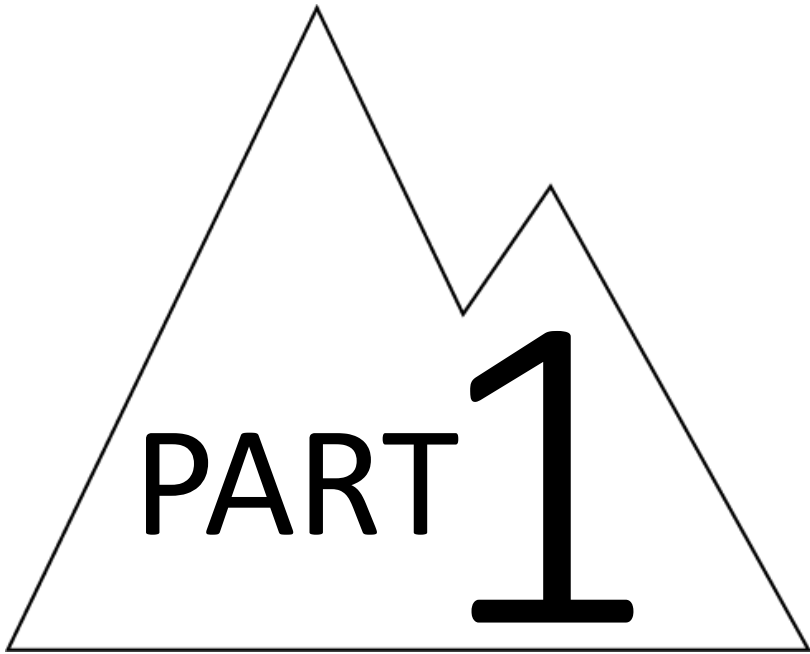


Prof. Dr. Christian Baumgartner

Post-covid change towards  
more sustainable tourism?

- Reflections from the perspective  
of consumers and politics

October 08, 2021

A graphic consisting of two black-outlined triangles of different heights, with the larger one on the left and a smaller one on the right. The text 'PART 1' is centered within the larger triangle.

# PART 1

**Part 1: Some preliminary remarks**

Part 2: Trends after COVID

Part 3: Current Policies

Part 4: Conclusions & Necessities



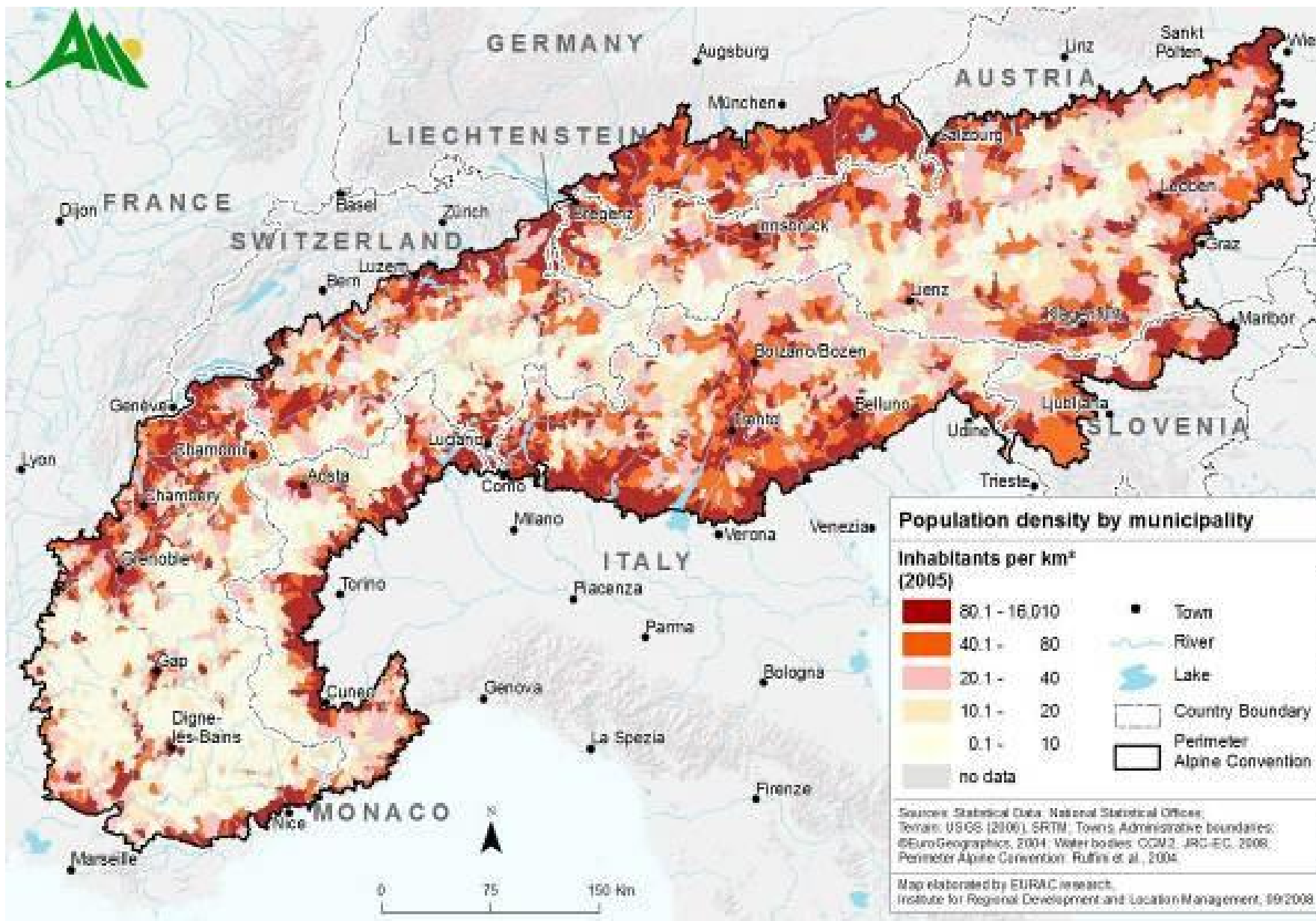
# PRELIMINARY REMARKS





The Alps  
-  
A mountain  
range  
connects 8  
countries ...



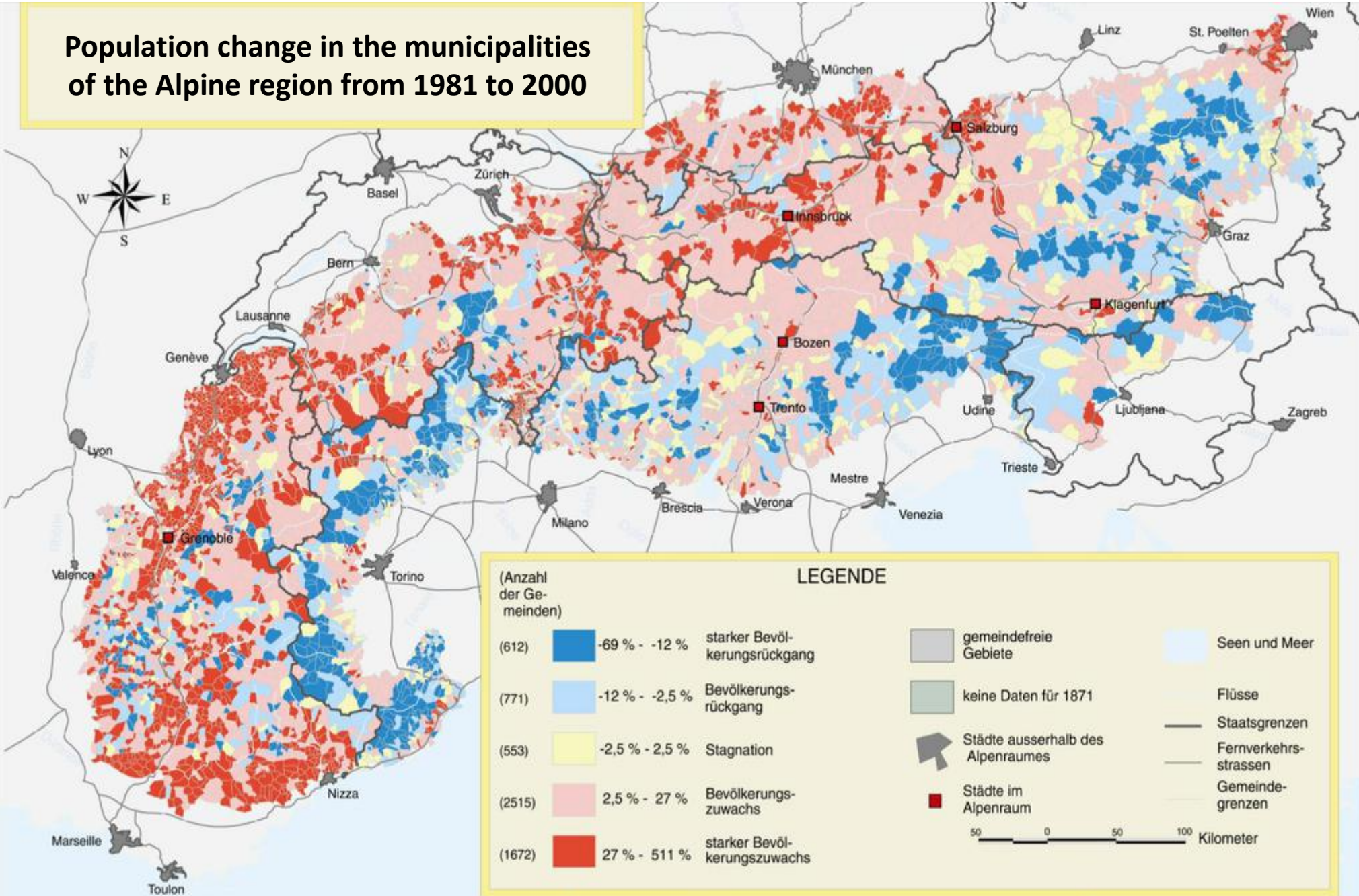


**Population density by municipality**

The Alps  
 -  
 A mountain range connects 8 countries ...  
 -  
 ... but does not form a homogeneous space

Source: Permanent Secretariat of the Alpine Convention, (2015): Demographic Changes in the Alps, 5th Report on the state of the Alps

# Population change in the municipalities of the Alpine region from 1981 to 2000



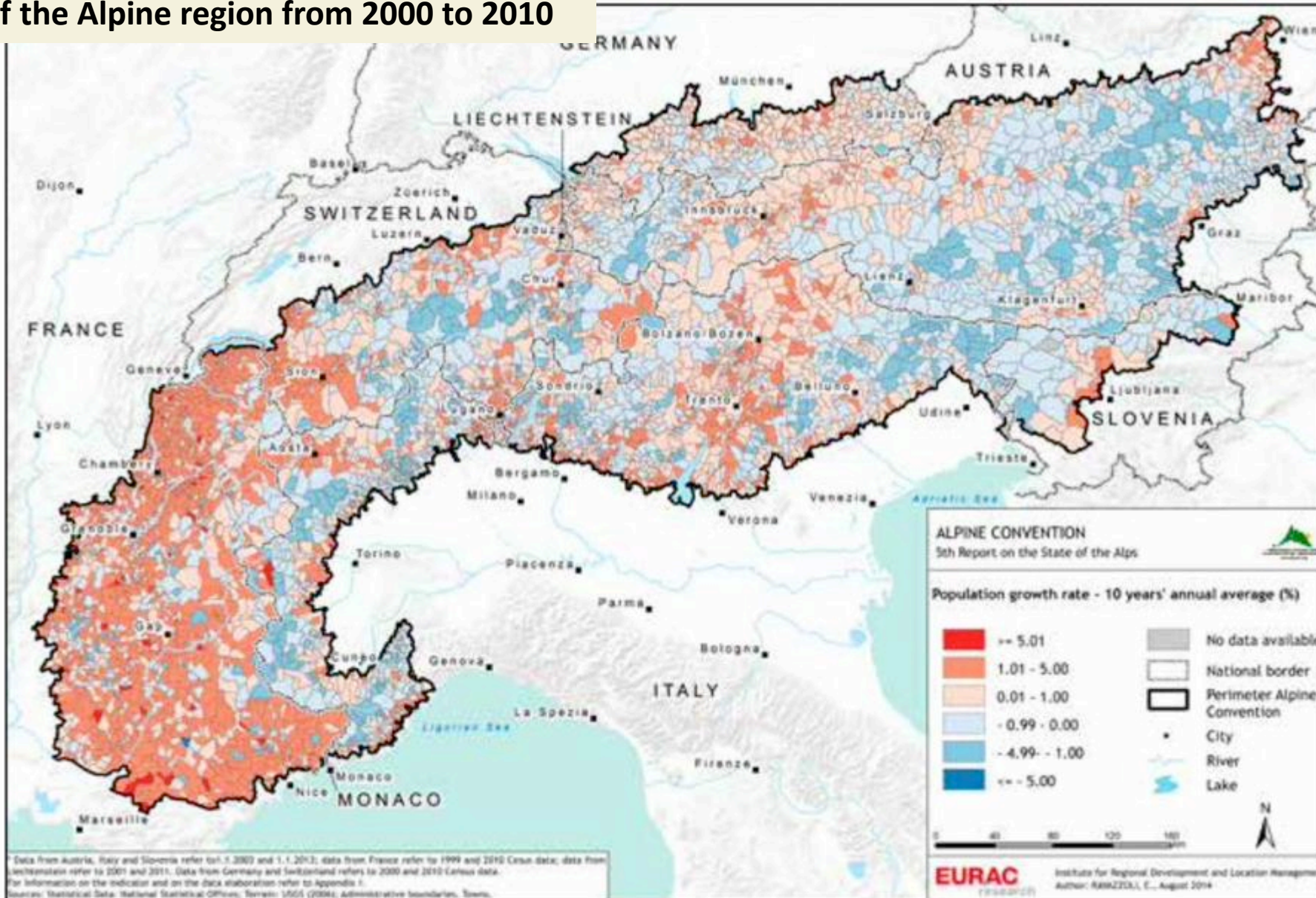
The Alps  
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© 2002 W. Bätzing / Y. Dickhörner, Institut für Geographie der Friedrich-Alexander-Universität Erlangen-Nürnberg. Erarbeitet im Rahmen des Projektes 200 11 226 "Umsetzung der sozioökonomischen und ökologischen Aspekte des Nachhaltigkeitsprinzips bei der Ausarbeitung des Schwerpunktthemas der Alpenkonvention 'Bevölkerung und Kultur', im Auftrag des Umweltbundesamtes.

Source: 2002: W. Bätzing, Y. Dickhörner, im Auftrag des UBA



## Population change in the municipalities of the Alpine region from 2000 to 2010

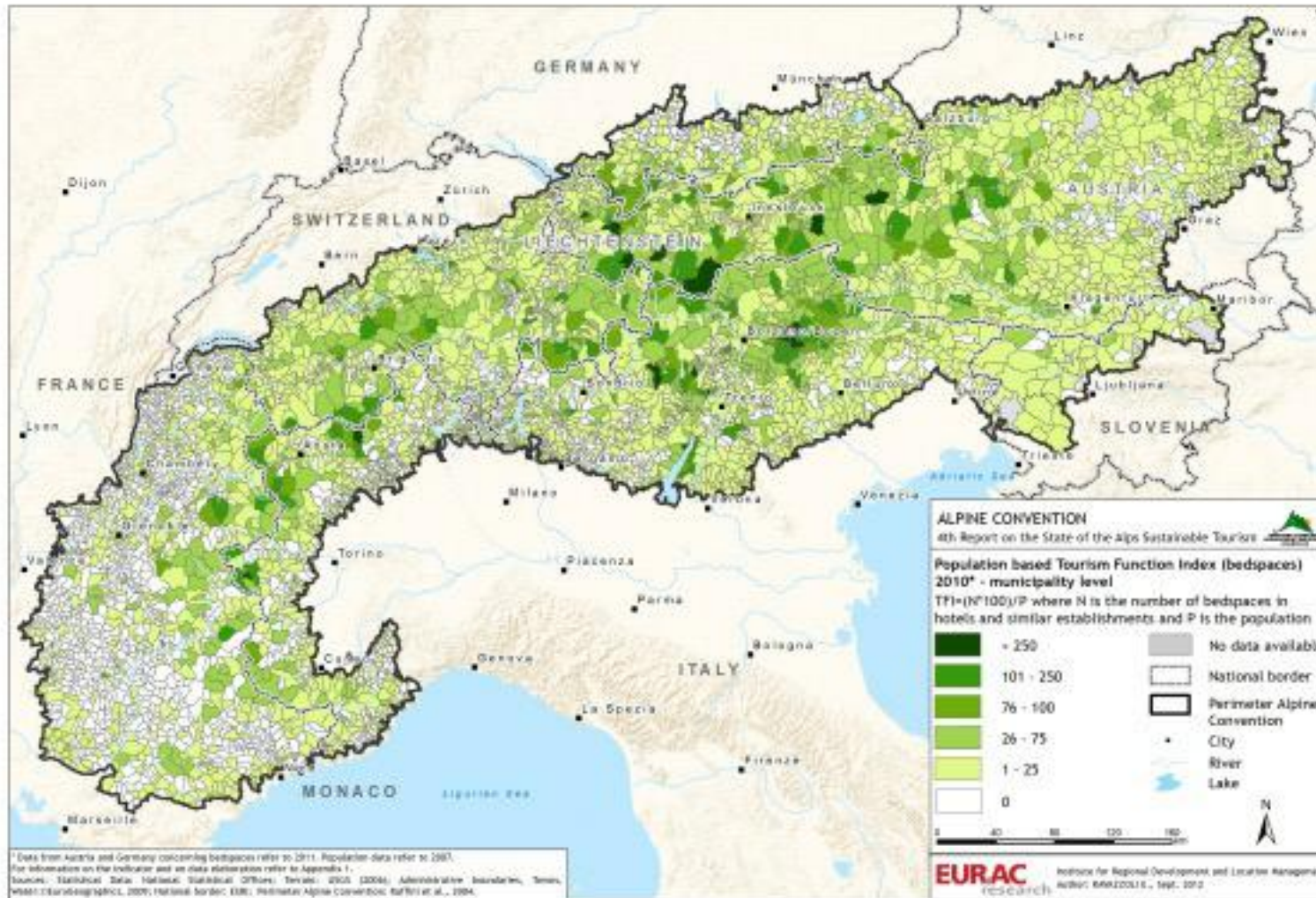


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Source: Permanent Secretariat of the Alpine Convention, (2015): Demographic Changes in the Alps, 5th Report on the state of the Alps



# TOURISM INTENSITY – NUMBER OF BEDS



“Tourism Intensity” based on the number of beds per inhabitant represents the classic offer-oriented indicator.

This is due to the good availability of data compared to the demand-oriented maps.

But there is a lot of inconsistencies between statistical system in the countries.

**Tourism Intensity: beds in hotels and similar establishments per population**

Source: Permanent Secretariat of the Alpine Convention, (2014): Sustainable Tourism in the Alps, 5th Report on the state of the Alps

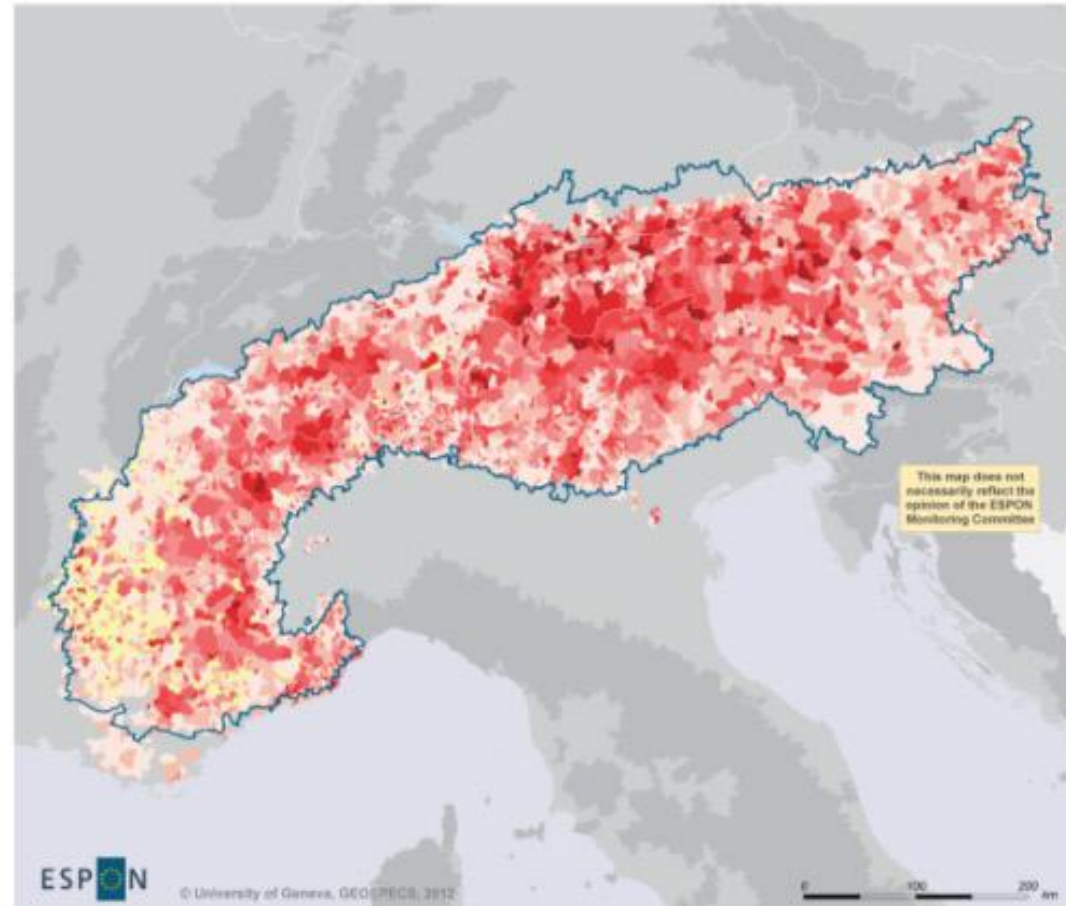


# WORKING IN TOURISM

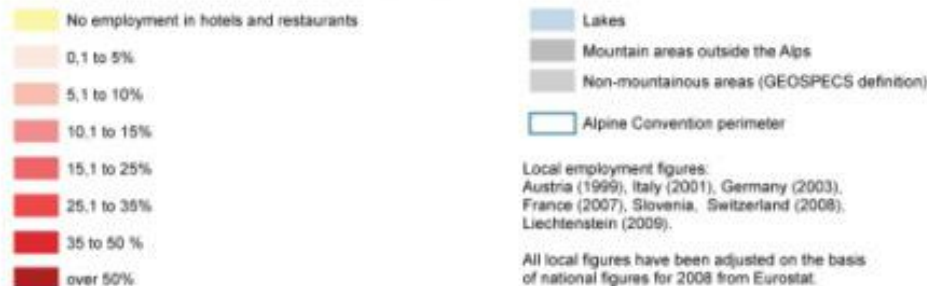
## Proportion of employment in hotels and restaurants

Regional level:  
LAU2

### Proportion of employment in hotels and restaurants



### Proportion of gainfully occupied persons working in hotels and restaurants



(Source: GEOSPECS, 2011,  
(C) EuroGeographics  
Association for  
administrative boundaries)

Employment in some municipalities is heavily dependent on tourism; with rates over 50% in the sector in a number of settlements spread across the Alps – but mainly in Austria and Germany – almost all at higher altitudes, i.e., ski resorts.

In contrast, there are significant parts of the Alps where employment in this sector is low: often below 10% or even 5%.

More significantly, the lack of employment in this sector in a considerable number of municipalities in the Southern French Alps is notable. These tend to have relatively high rates of employment in agriculture, and ageing and decreasing populations.

# WORK PLACE RELATION TO DEVELOPMENT

Community	Winter 2015/16	Summer 2016	Total Summer and Winter	Change in population 2006-2016
<b>Sölden</b>	2.041.603	483.230	2.524.833	-6,2%
<b>Saalbach-Hinterglemm</b>	1.567.091	707.148	2.274.239	-2,0%
<b>Mittelberg</b>	816.240	867.379	1.683.619	-2,0%
<b>Schladming</b>	973.308	662.146	1.635.454	stagniert
<b>Zell am See</b>	778.376	780.228	1.558.604	-1,4%
<b>Mayrhofen</b>	878.276	618.054	1.496.330	stagniert
<b>Ischgl</b>	1.342.874	126.318	1.469.192	-25,7%
<b>Neustift im Stubaital</b>	794.228	502.576	1.296.804	4,8%
<b>Serfaus</b>	761.393	439.317	1.200.710	-4,1%
<b>Sankt Anton am Arlberg</b>	1.005.690	181.887	1.187.577	-16,3%
<b>Flachau</b>	840.405	342.327	1.182.732	6,4%
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<b>Bad Gastein</b>	631.744	502.917	1.134.661	-16,4%
<b>Bad Hofgastein</b>	593.385	474.755	1.068.140	stagniert
<b>Tux</b>	662.821	343.130	1.005.951	stagniert
<b>Lech</b>	849.200	156.046	1.005.246	-19,5%
<b>Kaprun</b>	568.437	431.059	999.496	7,5%
<b>Fiss</b>	632.848	365.536	998.384	-2,7%
<b>Obertauern</b>	956.170			-2,3%
<b>Wagrain</b>	597.192	321.339	918.531	1,8%

Quellen (alle 2016):

[http://www.statistik.at/web\\_de/statistiken/menschen\\_und\\_gesellschaft/bevoelkerung/demographische\\_prognosen/bevoelkerungsprognosen/index.html](http://www.statistik.at/web_de/statistiken/menschen_und_gesellschaft/bevoelkerung/demographische_prognosen/bevoelkerungsprognosen/index.html)

<https://www.austriatourism.com/uncategorized/wintersaison-20152016-ortereihung>

<https://www.austriatourism.com/tourismusforschung/sommer-2016-ortereihung-2>



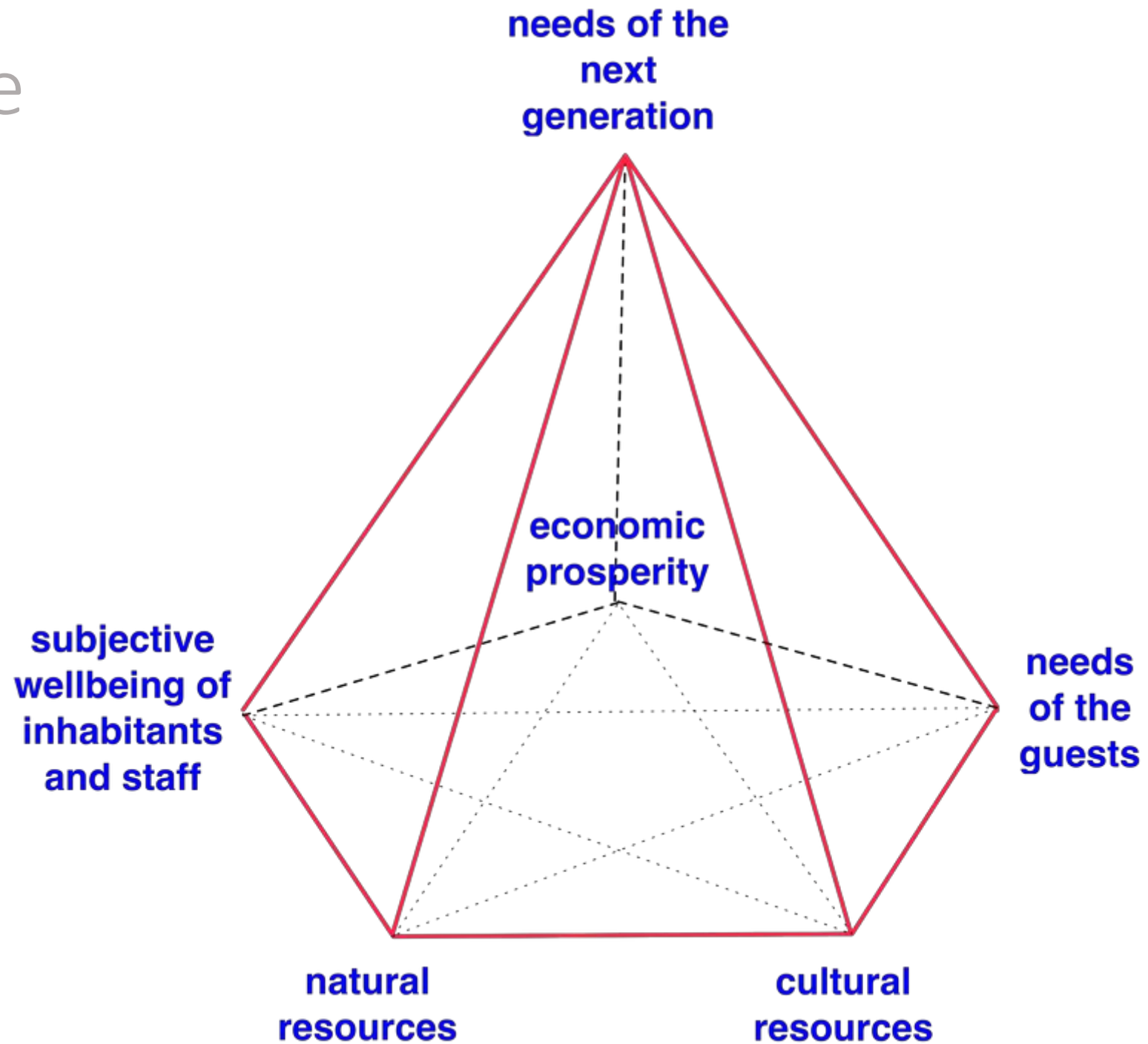
# WORK PLACE RELATION TO DEVELOPMENT

**WINTER** Tourism  
does NOT (necessarily)  
contribute to positive  
population development.

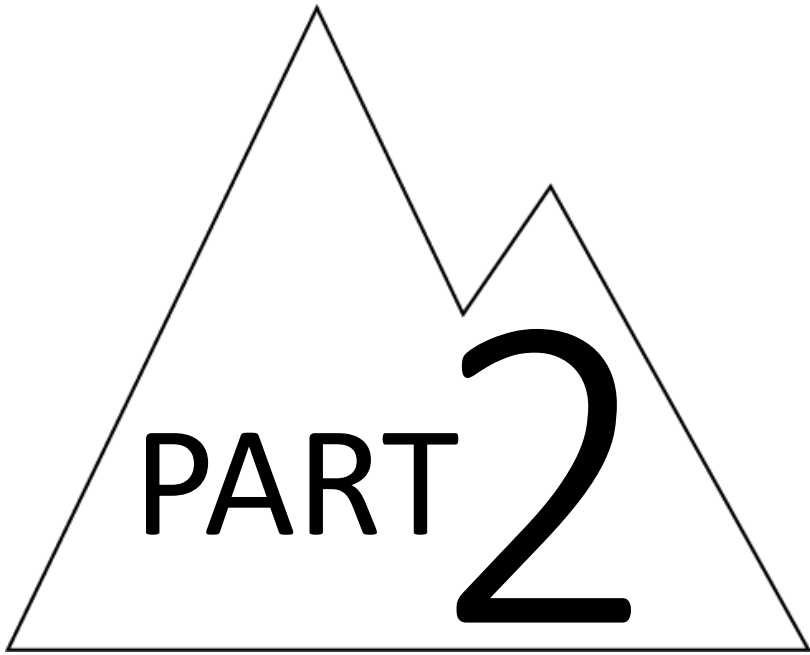
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# Sustainable TOURISM





A stylized graphic of two mountain peaks, represented by black outlines of triangles. The larger peak is on the left, and a smaller one is on the right. The text 'PART 2' is centered within the larger peak.

# PART 2

Part 1: Some preliminary remarks

**Part 2: Trends after COVID**

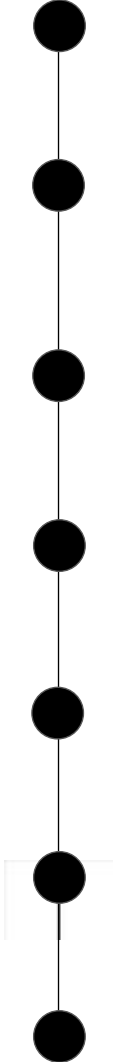
Part 3: Current Policies

Part 4: Conclusions & Necessities



## TRENDS AFTER COVID

Best August ever

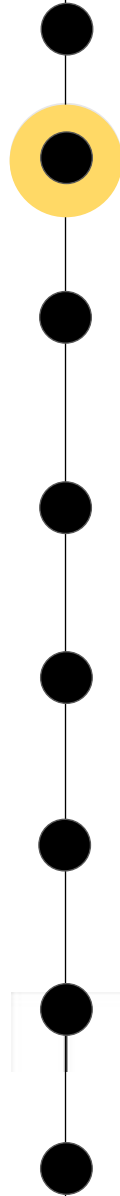


Mountain inn Aescher-Wildkirchli, Appenzell (CH)



Best August ever

Catching-up



Tourists at Passo  
Pordoi, Summer 2020  
(c) CNSAS



Best August ever

Catching-up

Uncertain Asian /  
Chinese market



Hallstatt, before 2020



Best August ever

Catching-up

Uncertain Asian /  
Chinese market

Declining MICE /  
city tourism



Example for an alpine MICE facility, Kitzbühel (AT)

Best August ever

Catching-up

The Asian /  
Chinese market

Declining MICE /  
city tourism

Cruises



© Der Standard: 2020: Cruise ships banned from Venice



Best August ever

Catching-up

Uncertain Asian /  
Chinese market

Declining MICE /  
city tourism

Cruises

Health / Nearness  
/ Region / Safety



uring

Best August ever

Catching-up

Uncertain Asian /  
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Labor shortage





Best August ever

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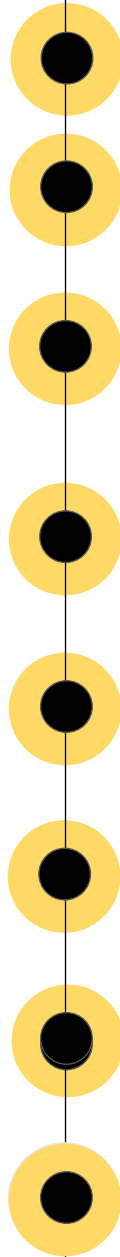
Labor shortage

Uncertain: The  
young generation





Don't wait for the consumer's demand for more sustainability!





A stylized graphic of two mountain peaks, represented by black outlines of triangles. The larger peak is on the left, and a smaller one is on the right. The text 'PART 3' is centered within the larger peak.

# PART 3

Part 1: Some preliminary remarks

Part 2: Trends after COVID

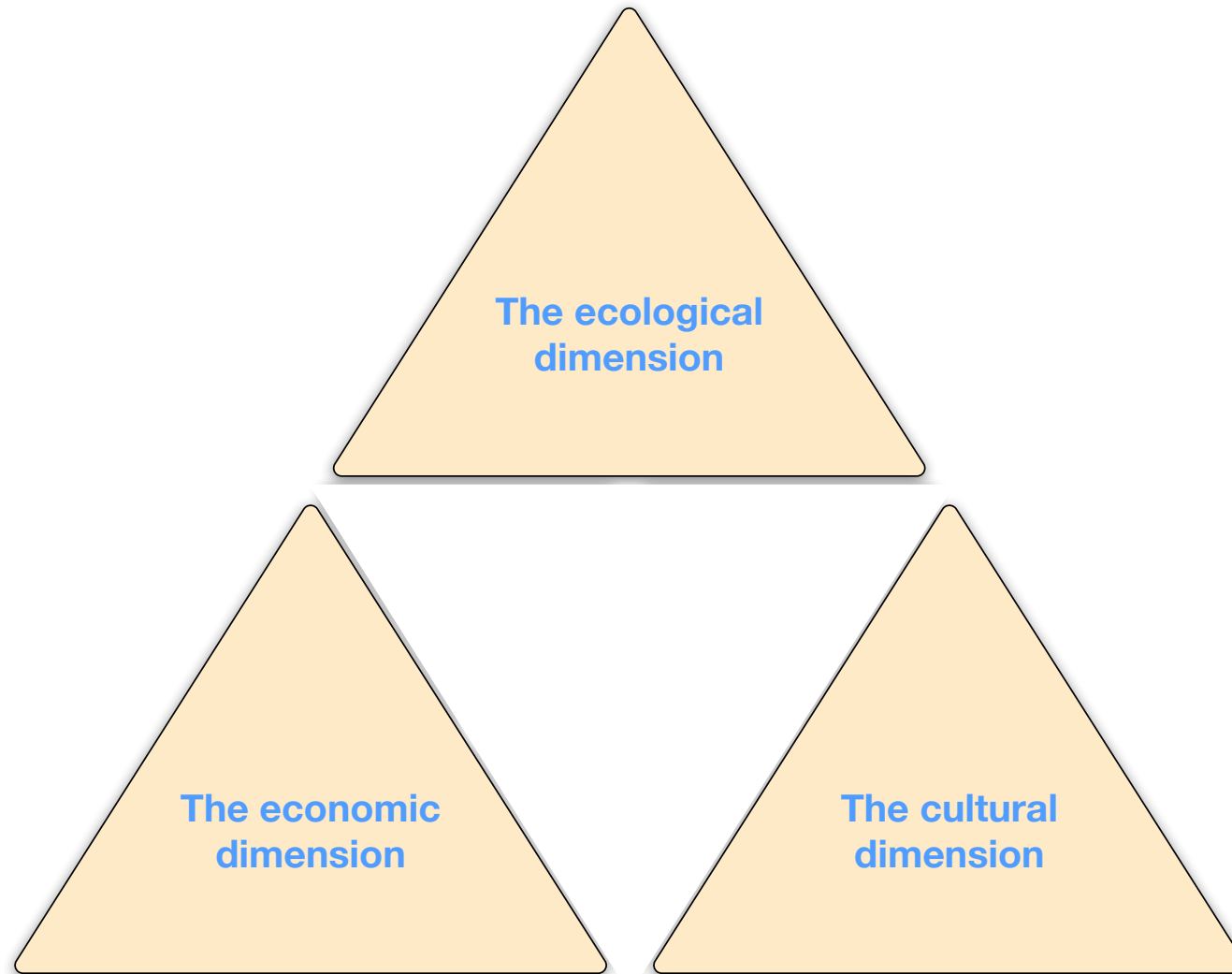
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Part 4: Conclusions & Necessities



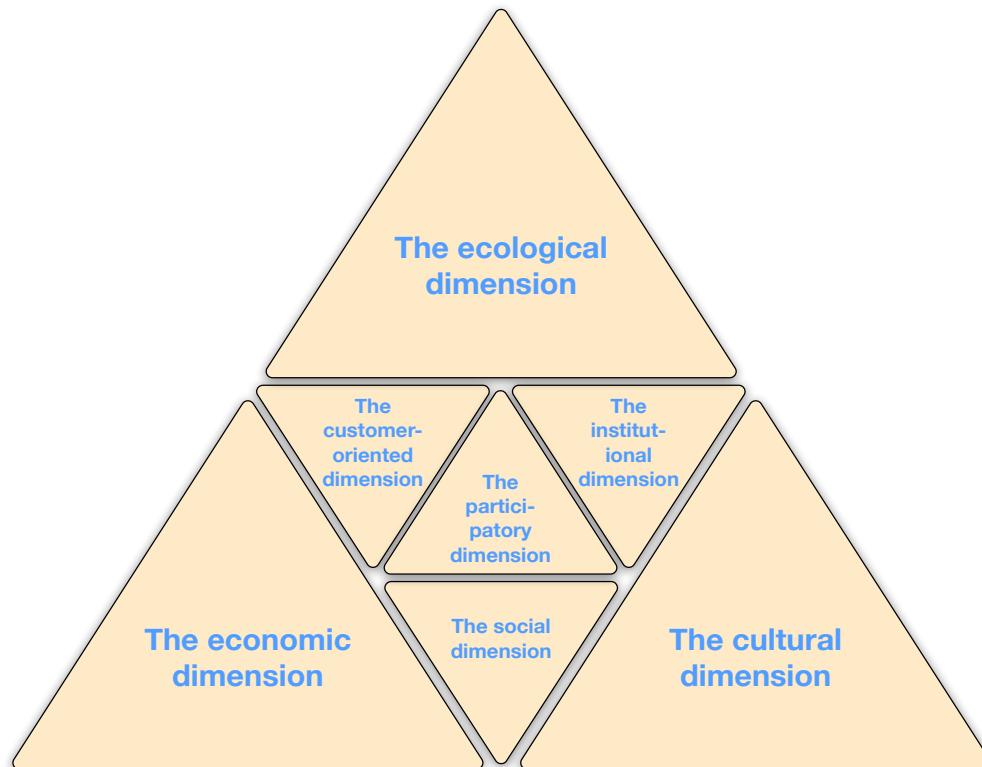
# CURRENT POLICIES

# Sustainability needs Transformation





# Sustainability needs Transformation









# Results of a current CIPRA project







## Reset Alpine Tourism

IMPACT OF THE COVID-19 PANDEMIC  
ON ALPINE TOURISM

ECONOMIC STRATEGIES FOR POST-  
CORONA ALPINE TOURISM

23.09.2021

Kristina Bogner,

Wolfgang Pfefferkorn



Smaller and nature-oriented areas, rural areas and areas with a focus on summer tourism and smaller tourist units (e.g. apartments) were significantly less affected than mono-structured tourism areas, large hotel complexes and tourist hot spots.

Increased demand for secondary residences and vacation homes was leading significantly risen prices for land and real estate in rural areas. This represents a major challenge for low-income groups and young families in particular.

Exciting innovations at the interface of tourism and regional development at the local and small-regional level, particularly in the area with food processing and services of general interest could be observed. Through cooperation between different sectors, efforts have been made to improve small-scale resilience.

Impulses for change towards sustainable and resilient tourism did not come from the tourism sector itself, but from external think tanks, experts and from bottom-up initiatives.

The priority of policy measures was and still is (may 21) on acute loss prevention. Given the severity of the crisis, the focus of measures is on the present and not yet on transforming and diversifying the tourism sector to withstand future crises in a medium- and long-term perspective. Aspects such as environmental impact, climate friendliness or sustainability are almost completely ignored.

# Swisstainable (CH)

From "hidden champion" to sustainability leader:  
In Switzerland, real sustainability has been practised for years. Switzerland is always at the top of renowned rankings - yet many people don't know it. The new sustainability strategy of Switzerland Tourism (ST) and the tourism industry aims to change this.



## Swisstainable

Vom «Hidden Champion» zum Nachhaltigkeits-Leader:  
In der Schweiz wird echte Nachhaltigkeit bereits seit Jahren gelebt. Bei renommierten Rankings ist die Schweiz stets ganz vorne mit dabei – dennoch wissen es viele nicht. Die neue Nachhaltigkeitsstrategie von Schweiz Tourismus (ST) und der Tourismusbranche soll dies ändern.



### Strategie

Wir sind im Zeitalter der Nachhaltigkeit und keine Destination steht wie die Schweiz für diesen umsichtigen, ressourcen- und umweltschonenden Zeitgeist. Seit jeher achten wir darauf, die Bedürfnisse von Gästen, lokaler Bevölkerung und Umwelt in ein harmonisches Verhältnis zu bringen.

[Mehr erfahren →](#)



### Kampagne

Mit der Swisstainable-Kommunikationsoffensive schafft Schweiz Tourismus (ST) Aufmerksamkeit für eine langfristig ausgelegte Nachhaltigkeitsstrategie. Gemeinsam mit der Branche sorgen wir für ein vollumfassend nachhaltiges Reiseerlebnis.

[Mehr erfahren →](#)



### Programm

Das Nachhaltigkeitsprogramm Swisstainable steht allen Betrieben und Organisationen des Schweizer Tourismus offen.

[Mehr erfahren →](#)



### Kooperationspartner

Mit folgenden Partnern arbeitet Schweiz Tourismus (ST) an einer nachhaltigen Entwicklung des Reiselandes Schweiz.

[Mehr erfahren →](#)



### Toolbox & FAQs

Hier finden Sie die wichtigsten Links, Dokumente sowie Fragen und Antworten zum Nachhaltigkeitsprogramm.

[Mehr erfahren →](#)



### Experience Shop

Nachhaltige Erlebnisse sind gesucht: Geben Sie Ihre Erlebnisse ein und werden Sie Teil des Pilotprojektes.

[Mehr erfahren ↗](#)



# Swisstainable (CH)

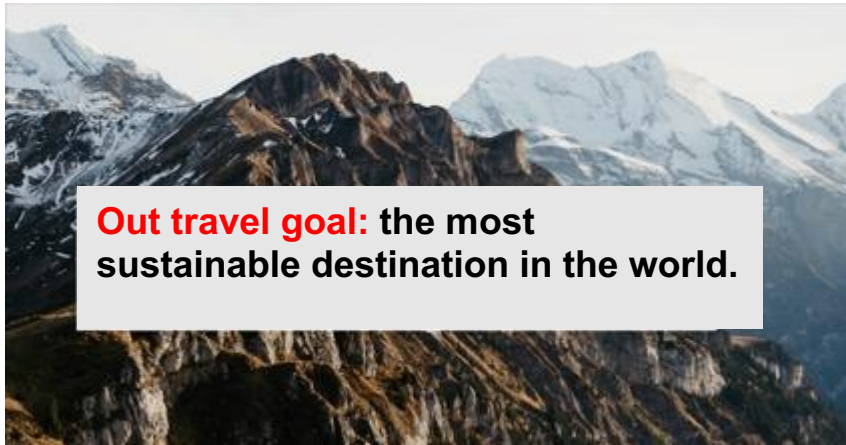
## - The Strategy



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[Mehr erfahren](#) →



**Out travel goal:** the most sustainable destination in the world.



**Switzerland is number 1 in the Travel & Tourism Competitiveness Report in the area of "Environmental Sustainability" and is thus a global leader.\*\***

**Our country also leads many other sustainability rankings. But what studies clearly show has not yet fully caught on with guests. They rarely associate Switzerland with sustainability. This is shown, for example, by a study we conducted in the Benelux market: Only 15 % see a connection between Switzerland and sustainability.**

**We want to change that.**

# Swisstainable (CH)

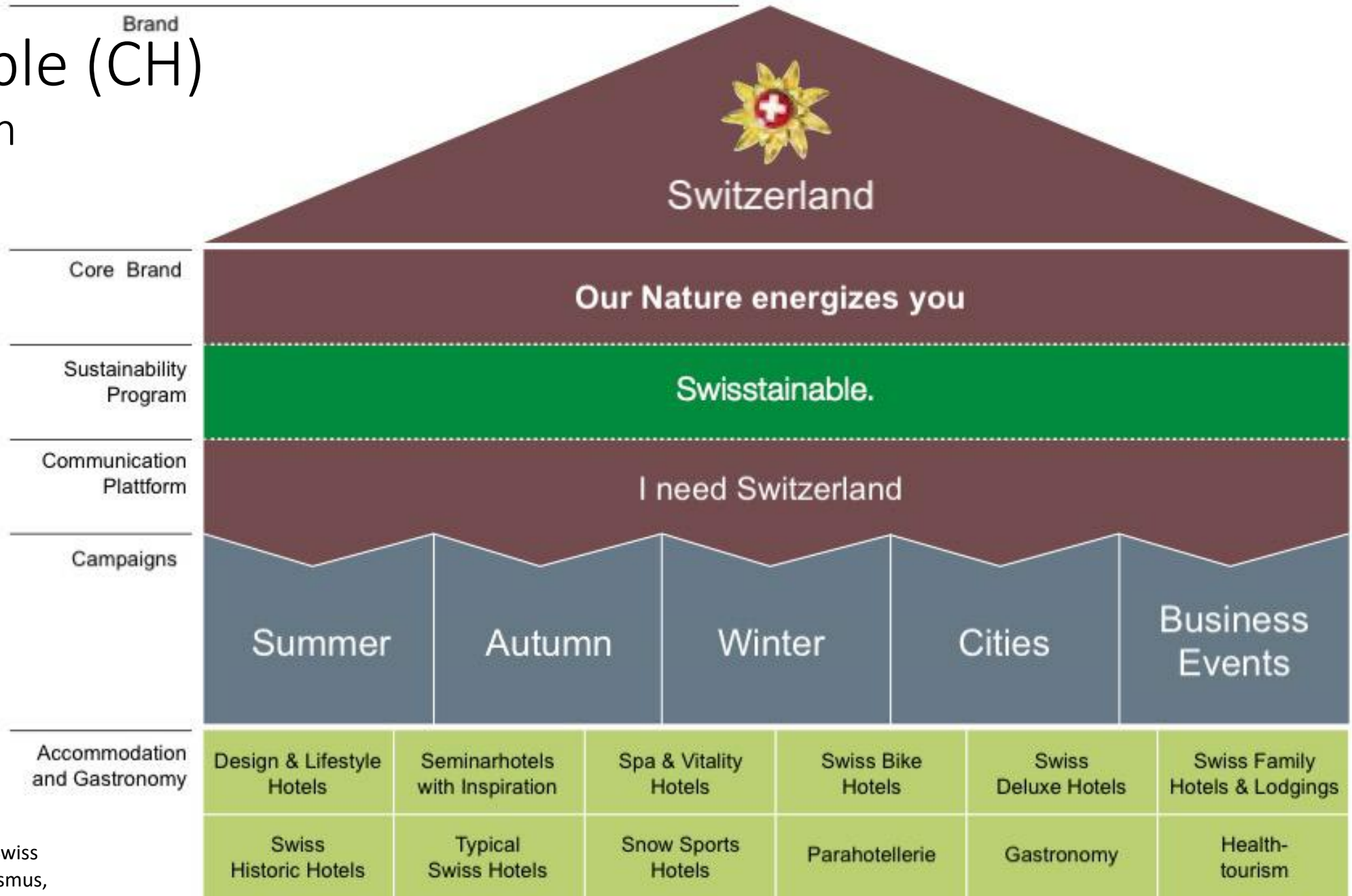
## - The Campaign



### Kampagne

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[Mehr erfahren](#) →





# Swisstainable (CH)

## - The Program

**The sustainability programme Swisstainable is open to all businesses and organisations in Swiss tourism.**

Guests interested in sustainable offers are often lost in the existing jungle of labels. Our goal with Swisstainable is therefore not to create a new certification, but more orientation for the guest. ...

Level I committed	Commitment for Sustainability	Sustainability check	Sustainability measures	-
Level II engaged	Commitment for Sustainability	Sustainability check	Sustainability measures	Sustainability proves Level II
Level III leading	Commitment for Sustainability	-	-	Sustainability proves Level III



Level I - committed

Level I is aimed at companies that do not (yet) have any certifications or other proof of sustainability, but are committed to sustainable corporate management and would like to continuously develop their business in the direction of sustainability.



Level II – engaged

Level II also requires a commitment to sustainable corporate governance and ongoing development. In addition, certification or other proof in at least one sustainability area must be presented for this level.



Level III – leading

Level III is designed for companies that already have comprehensive, recognized sustainability certification. Consideration is given to certifications that cover all dimensions of sustainability and are regularly externally audited.

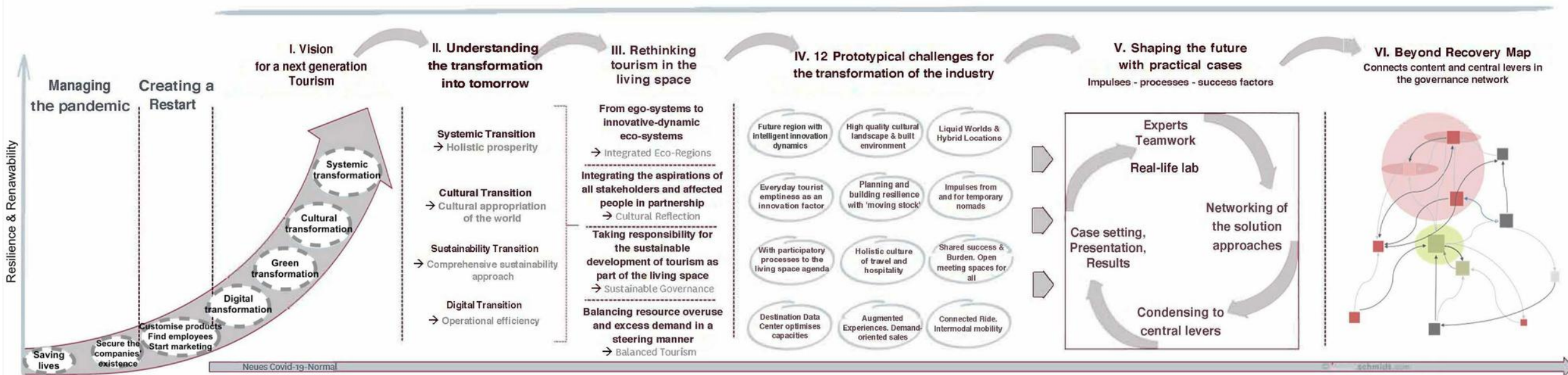


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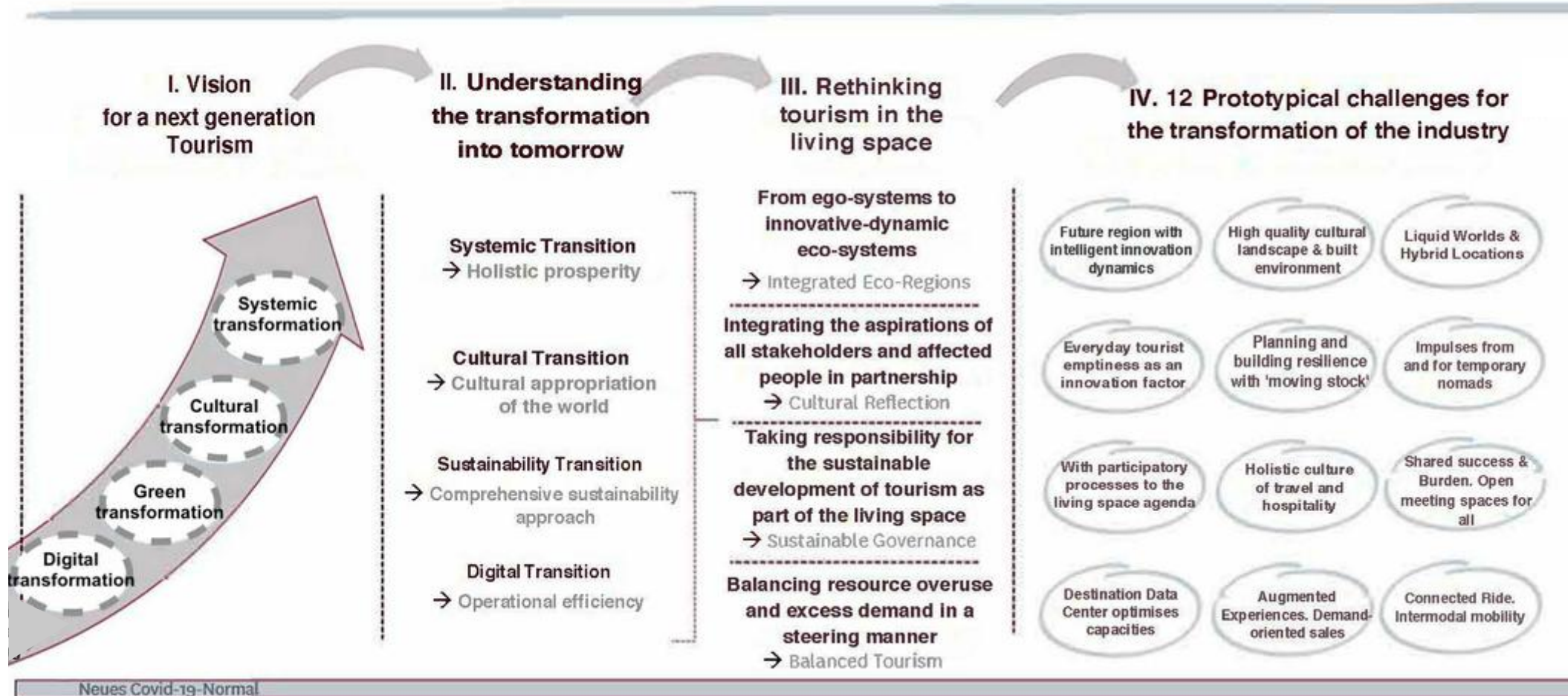
# future tourism. beyond recovery (AT)



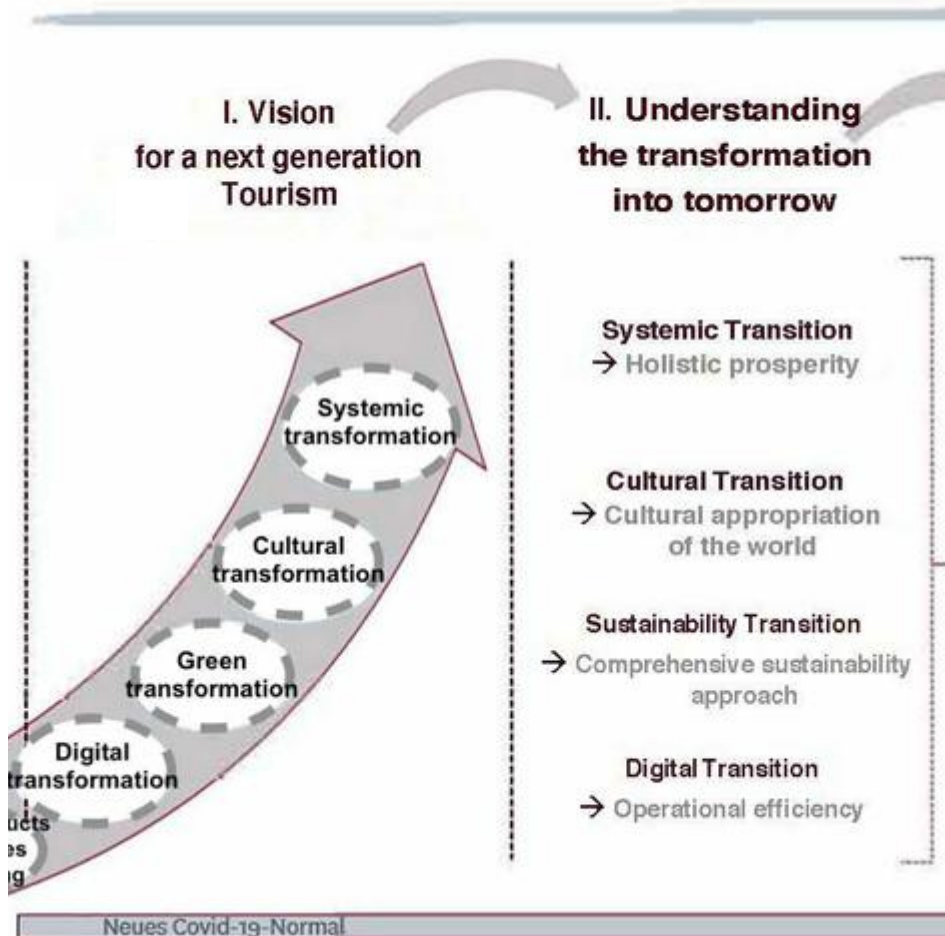
Process of 'Forum Future Tourism - Beyond Recovery' (© Schmidt, 2021a ; translated by C. Baumgartner)



# future tourism. beyond recovery (AT)



# future tourism. beyond recovery (AT)



## Who we were

Prisoners in the efficiency game, driven by optimisation, standardisation and making the world available. Producers of holiday products ironed flat to the point of rigidity, devoid of surprise - the opposite of liveliness and resonance experience. Resource-demanding, stuck in their old ways of thinking. Because "it has always worked that way".

## Who we are

It is a new awareness that is sweeping through tourism in Austria after the pause. A willingness to leave the well-trodden paths of one-sided efficiency and optimisation striving and to explore unknown terrain: enthusiastic, eager to innovate, willing to take risks.

Both travellers and hosts alike are aware that they are equally connected to the habitat that surrounds them, temporarily or permanently, and that they can only shape and experience it collectively. This awareness is underpinned by a responsible and appreciative attitude towards society and the environment: those who have helped to create what they find do not destroy it.



# future tourism. beyond recovery (AT)



## Integrated Eco-Region

A dynamic economic region increases the attractiveness of the tourism region through intelligent innovation management.

## Cultural Reflection

A reflective appreciative attitude integrates the aspirations of all those involved and affected and thus enables a qualitative development of the living space.

## Sustainable Governance

With civil society steering systems and governance processes, people take responsibility for the sustainable habitat design of their enterprises.

## Balanced Tourism

The data-based load balance avoids over-demand and under-utilisation, ensures value-added high-frequency business and promotes intermodal mobility offers in the region.

# Comparison of the transformation power I

Transformation orientation

Looking beyond the own system

Transformation Criteria	'Future Tourism - Beyond Recovery'	Swisstainable
<b>Sustainability aspects covered</b>	Comprehensive coverage of all aspects	Strong focus on ecological aspects
<b>Resilience focus</b>	High	Not explicitly
<b>Critical self-reflection</b>	High	Low
<b>General transformation orientation</b>	Very high	Medium; strong focus (currently) on communication
<b>Innovation in instruments / methods</b>	Tourism is re-thought as a living space agenda	Largely bundling existing measures / instruments
<b>Stakeholder involvement</b>	Broad approach, including non-touristic stakeholders, but focus on individual personalities	Focus on tourism stakeholder, widely spread
<b>Overall societal benefit</b>	Societal benefit as core value	Societal benefit as side effect



# Comparison of the transformation power II

	Transformation Criteria	'Future Tourism - Beyond Recovery'	Swisstainable
Big challenges	<b>Climate change (mitigation &amp; adaptation)</b>	Climate change integrated into (all) transformation spaces	If integrated in the promoted sustainability labels or good practices.
	<b>Economic pressure versus good working condition</b>	Taken into account; High value of good working conditions	Not significantly integrated into target and/or measures
	<b>Growth versus capacity limits</b>	Taken into account; aiming at concrete limits of growth	Not significantly integrated into target and/or measures
Implementation power	<b>Concreteness of the program</b>	Low; so far only a theoretical approach	Concrete offers for committed companies and organisations
	<b>Legal framework versus voluntariness</b>	Not concretely formulated, but mix of voluntary and sovereign measures and framework conditions intended	Exclusively volunteer measures
	<b>Political backing</b>	Low at the highest political level, not (yet) arrived at the level of the federal states	Currently high, funding commitments for further steps (e.g. ST competence centre)
	<b>Probability of long-term implementation</b>	Questionable, due to lack of political will	High

# Political Conclusion



*Swisstainable* is too much oriented to the environment and communication and built on existing instruments; but can build on political will.

*Future Tourism beyond recovery* is more comprehensive and transformation-oriented; but has no lasting political support.

Both have the potential to make tourism more environmentally friendly / sustainable - but neither leads to a real (and necessary) transformation of tourism.

We still have a lack of political & industry commitment to real transformation processes for more sustainability. This lacks behind the consumer's interests.

Tourism is not yet serving as instrument to contribute to the SDG implementation – as requested by UN / UNWTO.



A stylized graphic of a mountain range with three peaks, rendered in black outlines. The text 'PART 4' is centered within the graphic.

# PART 4

Part 1: Some preliminary remarks

Part 2: Trends after COVID

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**Part 4: Conclusions & Necessities**



# CONCLUSIONS & NECESSITIES

# FROM MODELS TO NORMALITY



NO MORE SUSTAINABILITY-CONFERENCES ...

As long as it is necessary to present good practices and best practices ... we have not reached our goal.



# POLITICAL STRATEGIES



SDGs ALONE IS NOT ENOUGH

Sustainability from lip service to clear strategy content: what, who, how, until when, ...





# SUSTAINABILITY NEEDS STEERING



## CARROT AND STICK

Sustainability is a normative concept and requires government intervention:  
Incentive systems as well as legal framework conditions.



# MOTIVATING WORKING ATMOSPHERE



## NEW CULTURE OF WORK

Sustainable tourism needs young people from the destinations.  
Tourism businesses must become attractive employers (again).



# LIVING SPACE AGENCIES



## FOCUS ON THE POPULATION

New tasks for DMO and tourism office to avoid parallelism.  
Tourism is embedded in an overarching regional development.





# NEW PARTICIPATION AND GOVERNANCE MODELS



## SUSTAINABLE GOVERNANCE

Problems can never be solved with the same way of thinking that created them. (A. Einstein)



# RIGHT COMMUNICATION



„SUSTAINABILITY“ IS NOT GOOD FOR MARKETING

Addressing target groups with the right values and words.





*Thank you very much  
for your attention!*

Christian  
Baumgartner  
christian.baumgartner  
@fhgr.ch

