

The rebirth of the JELEN brand Current challenges

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Visegrad Fund

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Workshop

Sustainable Population Consumption in a Post-Pandemic Economy.

The Perspective of Three Countries

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SCHICHT group introduction



- Czech company/group of companies based in Ústí n. Labem
- The owner are the shareholders in the ELIDA cooperative
 - Czech citizens with relation to the region of Ústí nad Labem
- Manufacturer and distributor of products under JELEN, Merkur, Namo, Emspoma and now also Hirsch brand (Austria)
- The tradition of Schicht brands continues





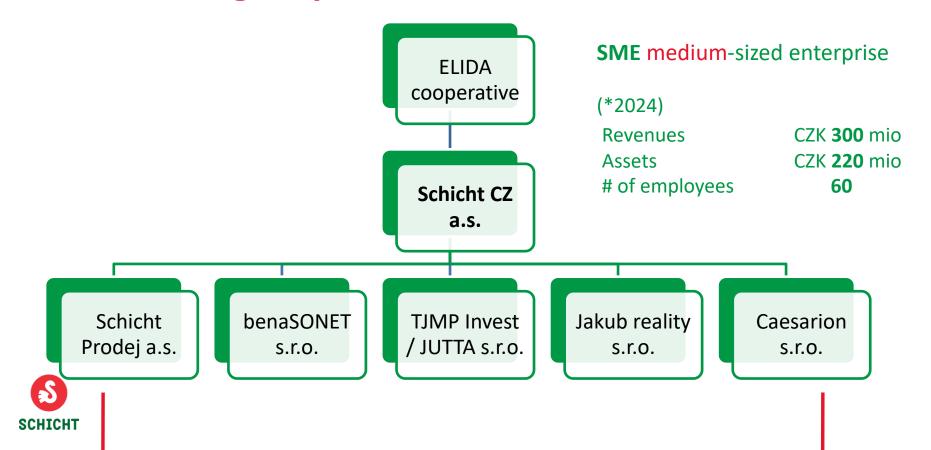








SCHICHT group structure



History of SCHICHT and JELEN brand

- 1848 Georg Schicht started first Soap production in Rýnoltice (Ringelshain)
- 1882 Johann Schicht built a new soap factory in Střekov (Schreckenstein)
- 1891 The birth of the legend of "mýdlo s Jelenem" soap
- 1929 Unilever established with Schicht as co-founder
- 1945 Taking over Czech assets of Schicht and Unilever
- 1951 Brand split Jelen (CZ,SK) and Hirsch (Austria)





Brand development in time Czech Republic

1951 Severočeské Tukové Závody (Setuza)





2014 Brand revival

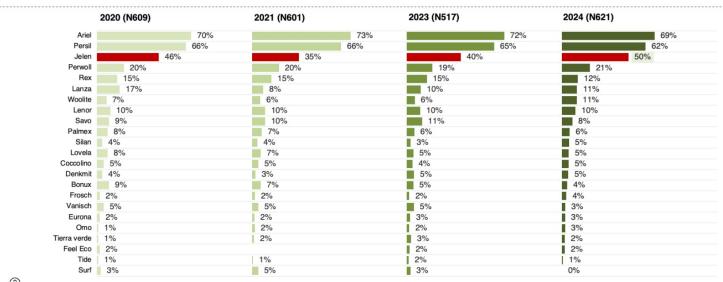
2016 Brand rebirth





Brand position Czech Republic

Brand Top-of-mind development



Jaké značky pracích mýdel a pracích prostředků znáte aspoň podle jména? Uveďte prosím všechny, na které si z hlavy vzpomenete.

Řazeno dle CELKEM za 2024



Celková spontánní znalost Jelena je 50 %, což je nárůst o vysokých 10 procentních bodů a Jelen tak dosahuje nejlepšího výsledku od začátku měření.

Znalost Arielu a Persilu je v čase poměrně stabilní.

Current situation in Czech Republic

2016 Startup portfolio (laudry soap, powder, gel)

2024 Complete portfolio of detergents & cosmetics

Market share 5% in detergents in Czech republic

Expansion to Austria

2025* Expansion to Switzerland, Belgium, Netherlands







Brand development in time Austria

1951 settlement between Unilever and Czech government

2001 Burnus (2022 bankruptcy +)

2023 Hirsch licensed by **SCHICHT**







Current situation in Austria

2023 Start/ licencing of the brand Hirsch

2024 First set of products launched in August

https://www.hirschseife.at/











JELEN brand values and responsibility

Functional, quality products for household

Sustainability











Sustainability Packaging

- Paper and cardboard packaging preferred
- no plastics or PE foils for packaging of powder products







Sustainability Packaging

- Bottle lightweighting reducing material consumption
 - lightening of the current bottle by 10g with similar strength parameters
 - New bottle development- launch in 2Q/2025

Pouches

- Replacement for part of the production in bottles, material savings 70-86%
- Use of 100% recyclable films (incl. printing)

- Development of a new type of packaging
 - Combination of bottle and pouch





Sustainability Detergents

Biodegradability

Detergents are biodegradable in 28 days in high percentage (>90%)

Dermatological tests

- Detergents are dermatologically tested by SZÚ
- Specific products indended for people with sensitive skin and children under 3 years of age

Extending the lifetime of textiles

Improving number of washing cycles



Responsibility

Cooperation with Universities

- ESG (University of Economics, Prague)
- Regional cooperation (UJEP? :D)
- International strategy (University of St. Gallen, Switzerland)

Regional cooperation and support

- Continuity with Schicht traditions
- Cooperation with the region, shortening supply chains

Promoting equal rights for men and women

- Partner of the women's national football team and project CZEWIS
- Support for events with topic of equal rights for all



Cases Sustainability & Responsibility

1# Packaging

New bottle design with significant lightweighting

2# Biodegradability

Biodegradability level in 28 days

3# Extending the lifetime of textiles

Number of washing cycles



#1. New bottle design

Bottle concept JELEN 2.0

- Parameters
 - Similar design
 - >30% HDPE material savings
 - >30% carbon footprint reduction
 - Same strength parameters
 - using recycled HDPE
- Implementation expected in 2Q/2025



Estimated savings of 40 tonnes of HDPE per year

#1. New bottle design JELEN 2.0







#2 Sustainability Biodegradability

Protokol No.	Product	Biodegradability (28 days)	Regulation ES 648/2004
572/2021	JELEN "product 1"	99,20%	biodegradable
573/2021	JELEN "product 2"	92,30%	biodegradable
574/2021	JELEN "product 3"	94,20%	biodegradable
575/2021	JELEN "product 4"	99,50%	biodegradable
576/2021	JELEN "product 5"	97,40%	biodegradable
577/2021	JELEN "product 6"	95,40%	biodegradable
578/2021	JELEN "product 7"	76,40%	biodegradable
579/2021	JELEN "product 8"	99,50%	biodegradable

% of the level of biodegradation achieved when the surfactant is totally used by micro-organisms in the presence of oxygen resulting in its breakdown to <u>carbon dioxide</u>, water and mineral salts of any other elements <u>present</u> (mineralisation) in 28 days.



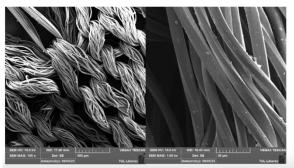
Project in cooperation with Technical University in Liberec The Faculty of Textile Engineering

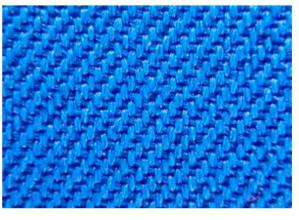
 the aim was to extend the lifetime of special textile materials by using the right type of detergent

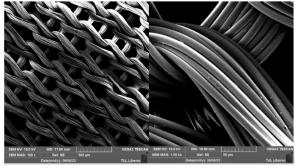
 special functional textile types were subjected to repeated washing in different types of detergents













 after dozens of washing cycles, the preservation of the original properties of the textile was tested by several methods (IR, microscope, waterproof testing) and the results were compared with the use of other types of detergents

 it has been scientifically verified that special types of textile materials retain their original properties significantly longer when using detergents designed for them



- value for the customer is the preservation of the properties of functional clothing and longer lifetime (especially appreciated in more expensive types of clothing)
- a new product line of special detergents has been developed under licence of HEAD brand intended for functional textile types











Discussion









Thank you for your attention

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