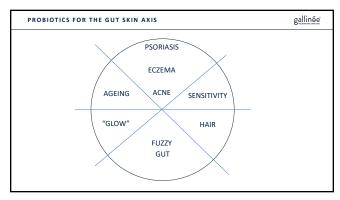
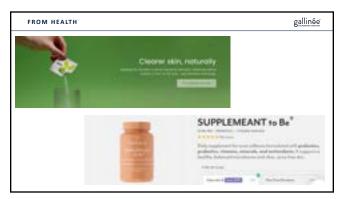


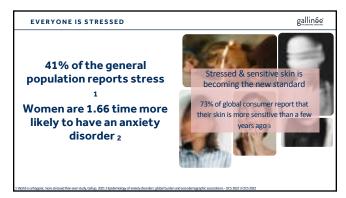
- Observed before it was understood - Very young science - Probiotics ingredients and products exists - Blank space both in ingredients and finished products: prebiotics, postbiotics Compared to topical products, very unique challenges - Claims - Claims	sis: Current Knowledge of the rating between Microbial Dysbinais and
Labelling Regulatory, no EU harmonization	A STATE OF THE PARTY OF T















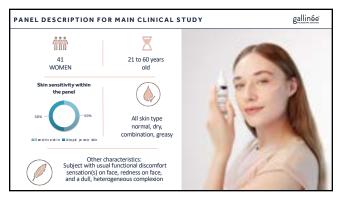


















SKIN RADIANCE & BEAUTY BENEFITS

9 %

Brighter/luminosity/radiant complexion after 28 days

Clinical scarage test on 41 volunteers

69%

the skin is radiant
73%

the complexion is improved
97%

33

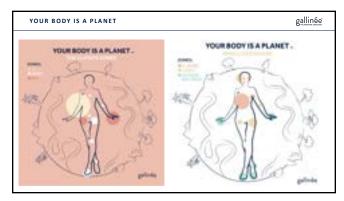
the skin is soft
92%
the skin is supple
In use test on 41 subjects during 28 days under der/



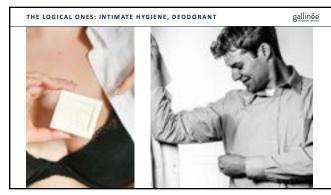




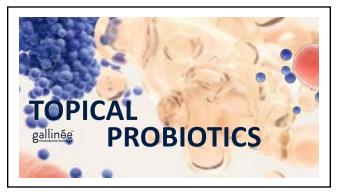












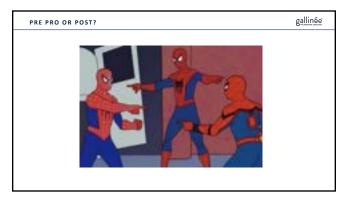






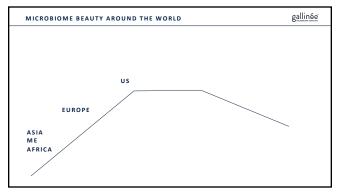






PRE PRO OR POST?		gallinée	
	PROBIOTICS	PREBIOTICS	POSTBIOTICS
WHAT	Live	Oligosaccharides	Lysates Metabolites
	Tyndallised	Polyphenols Tannins Lipids & more	Supernatents SCFA
+	Proprietary Good consumer understanding	Cheap Positive side effects in formulation	Efficient Well known Easy to formulate
	Formulation Sensoriality Price	Lack of newness Non proprietary	Sensoriality Lack of consumer awareness







WISHES FOR THE FUTURE			gallinée
	CHALLENGES	OPPORTUNITIES	
CONSUMER AWARENESS	Low but	Focus on	
	positive	results	
	(in Europe)	Show them	
MARKETING HYPE	Lose trust of customers	Develop standards of quality	
INGREDIENTS	Lactofatigue	Explore new fields: pre and post	
TESTING	Reproductibility Uniformity	True personalisation	



