CoMPAS SWOT analyses

As part of the CoMPAS meet up 2023 (25 january); we made a SWOT analyses in order to see where we are as a community.

	Helpfull to achieving the CoMPAS project goal	Harmfull to achieving the CoMPAS project goal
Internal to the CoMPAS community	Diverse community	Different directions/priorities / point of views
	Multiple companies involvedAls	Risk of developing to fast (not enough eyes on the code)
	Multiple approaches	Do not thing new functionality enough true (change of not enough optimalisation)
	Different technical backgrounds	Technical architecture (some functions are double OpenSCD/SCT)
	Governance	Roadmap is not as clear
	Lots of knowledge	Role of GE in CoMPAS
	Quick feedback	Not enough time to collaborate in the same CoMPAS repositories (Alliander, RTE, Omicron)
	61850 norm development knowledge	Decissions not shared across the community
	Reduce costs Influence 61850 implementations	RTE ability to dedicate time and resources to define it's roadmap in relation to /with the openscd/CoMPAS project
	Allow to agree on software level	
	Modern stack	
	Clear vision of CoMPAS	
	LF energy flag over CoMPAS	
	control over the software	
	Market need	
External to the CoMPAS community	Community growth	Risk of losing companies
	Lower barrier to contribute	Hard to find skills/experiance
	SCD generation process promotion	Compitition: propritiary software
	Ability to invest in CoMPAS /OpenSCD via 3th parties	Open source perspective in the industry
	Higher demand of SCL configuration	Vendors don't participate
	tools	Overly complex topic: makes onboarding harder
	not such tool in the market	Clear and long-term stable financing/maintenance
	Accarelate	Time
	Knowledge sharing	Commercial solution
	First production version of CoMPAS for new sealand	Internal organisation / change in stakeholders/interest