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# How do designers consider Health & Well-Being?

Alberto Urrutia-Moldes



[albertourrutia.com](http://albertourrutia.com)



[urrutiamoldes@gmail.com](mailto:urrutiamoldes@gmail.com)





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# Scandinavian prisons



Halden prison, Norway  
Living room of inmates' visiting house

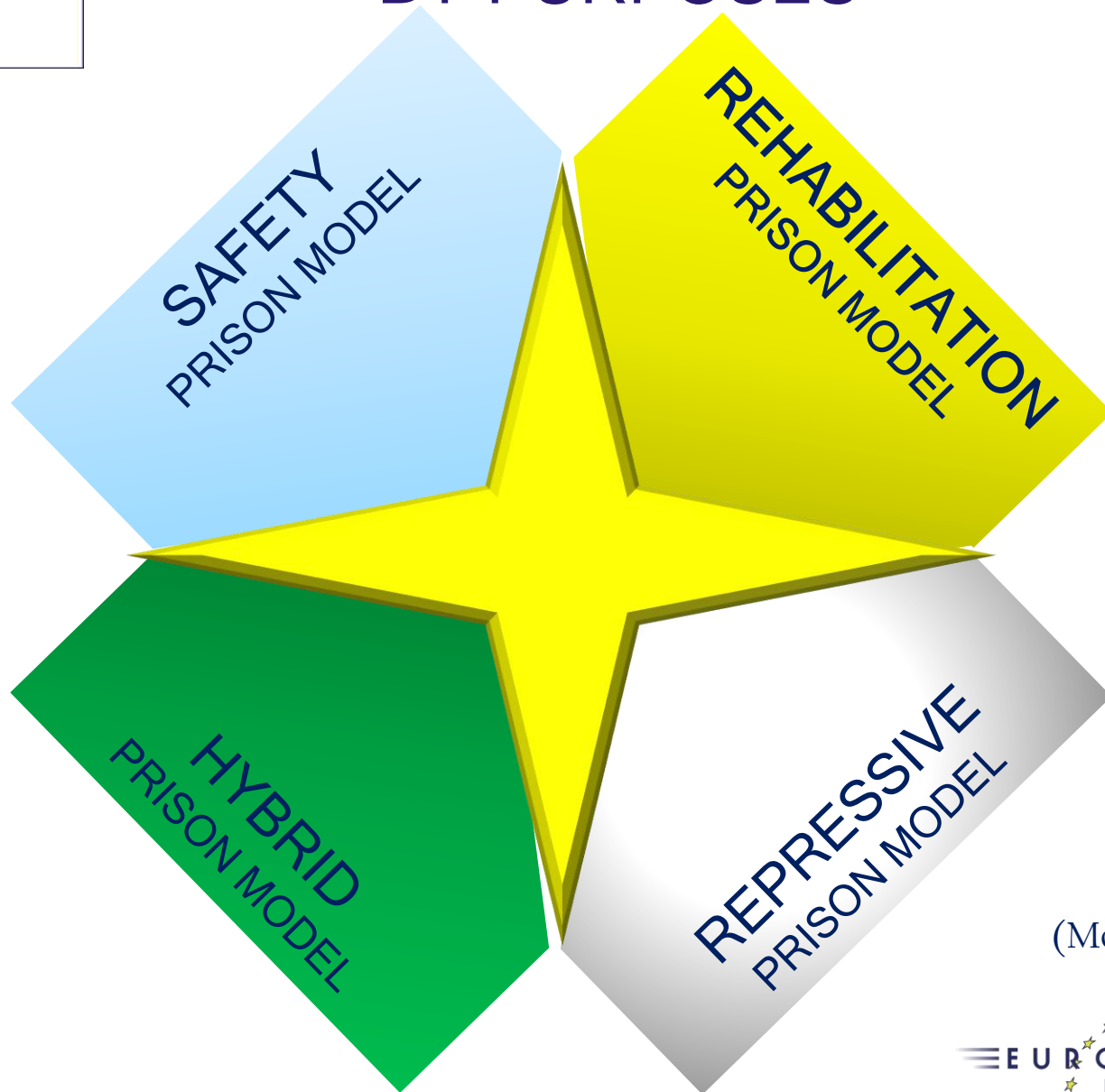


Vantaa prison, Finland  
Typical inmate's cell





# CLASSIFICATION OF PRISONS BY PURPOSES



(Moldan, 2012)

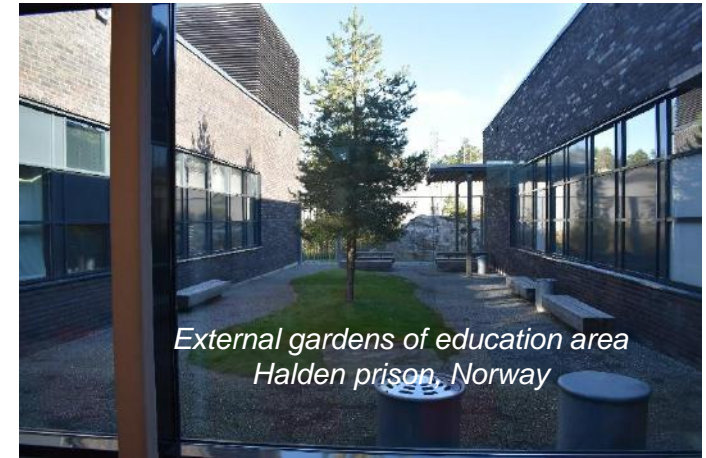




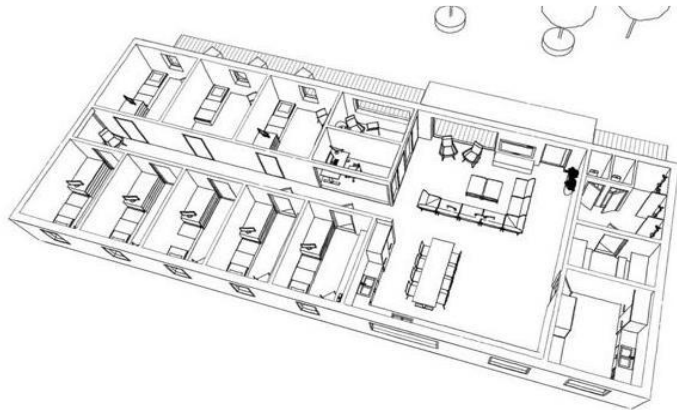
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# Rehabilitation model

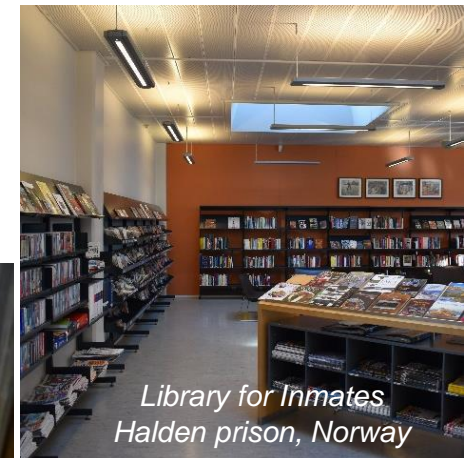
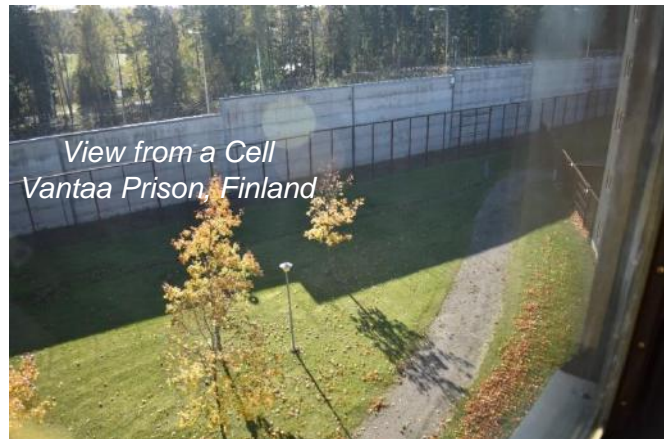
- Prisoner-centered model.
- Respect for human dignity.
- Fulfillment of human needs.



Northern Europe and  
Scandinavia



*Finnish layout of the standard house unit*







# Safety model

- Staff-security-centered.
- Submission and isolation
- Strict routines.

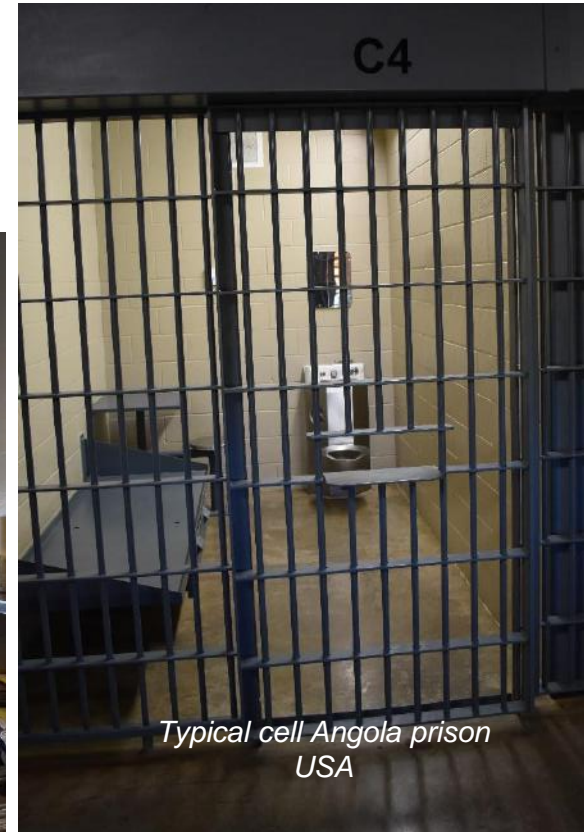
USA, Western Europe, Oceania



Luther Luchett Correctional Complex,  
Kentucky, USA



Typical cell  
Luther Luchett Correctional Complex,  
Kentucky, USA



Typical cell Angola prison  
USA





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# Repressive model

- Abuse of inmates.
- Secrecy.
- Human Rights' violations.



Photograph taken from article in MEMO: 'Middle East Monitor'

"Torture in Israeli prisons: 200 methods used against Palestinian prisoners" October 29, 2014



albertourrutia.com



urrutiamoldes@gmail.com

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### The next torture report: photographs show US troops abusing and sexually humiliating prisoners

Barack Obama is fighting a running legal battle to keep secret thousands of pictures from Iraq and Afghanistan



One of the images that show alleged abuses of prisoners by soldiers at the Abu Ghraib prison in Iraq Photo: AP







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# Hybrid model

- Recent authoritarian regimes.
- Moral obligation to rehabilitate.
- Fascination for the Safety model.
- Influence from Repressive past.



Concepcion Prison, Chile



Santiago-Sur prison, Chile



Typical window of cell  
Bio-Bio prison, Chile

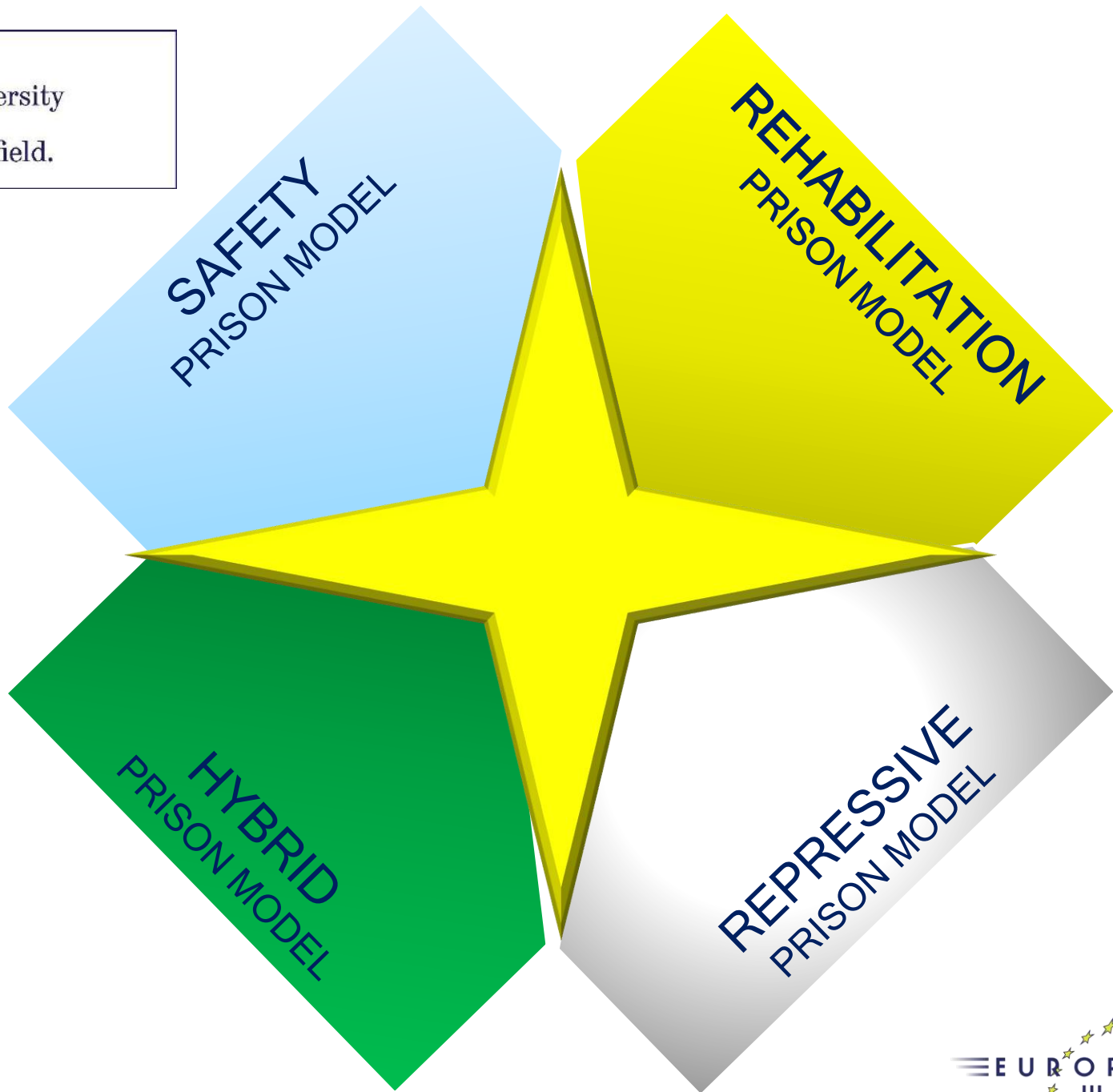


Bio-Bio Prison, Chile





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SAFETY  
PRISON MODEL  
USA

REHABILITATION  
PRISON MODEL  
NORWAY & FINLAND

HYBRID  
PRISON MODEL  
CHILE

UNITED NATIONS  
INTERNATIONAL ADVISORS

			PRISON MODEL		
			R	S	H
INTERVIEWEES	HIGH-LEVEL STAFF		3	3	3
	DESIGNERS	Governmental	3	0	3
		Independent	4	3	0
	INTERNATIONAL ADVISORS	Prison Health Adv.	4		
		Prison Policy Adv.	2		



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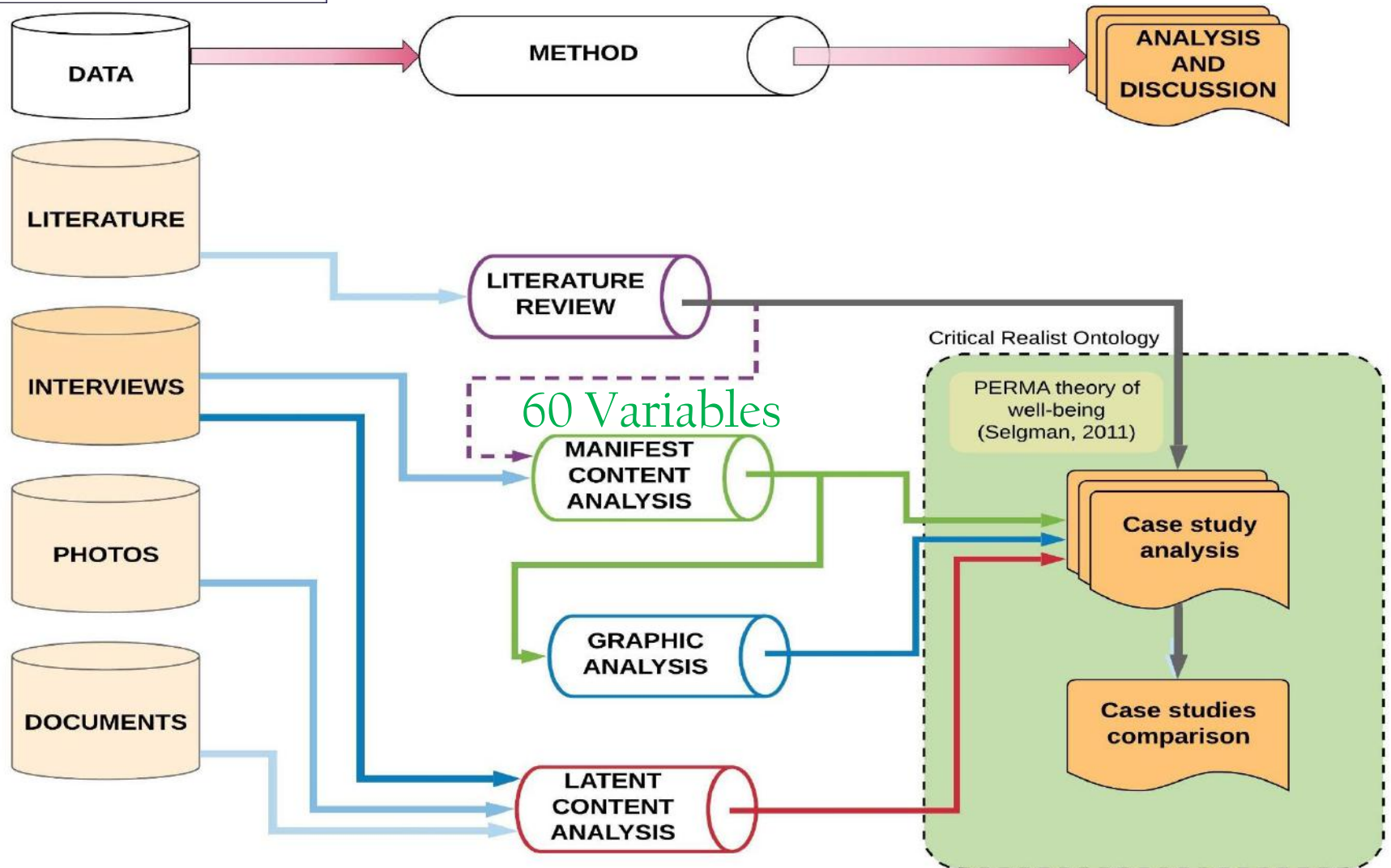


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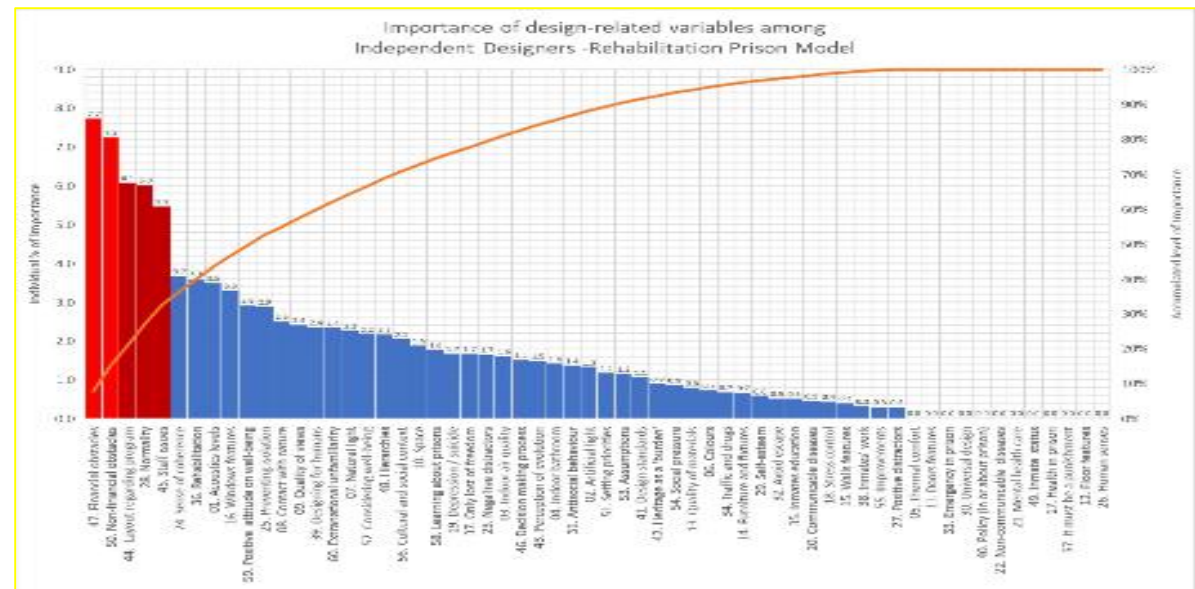


# RESEARCH DESIGN

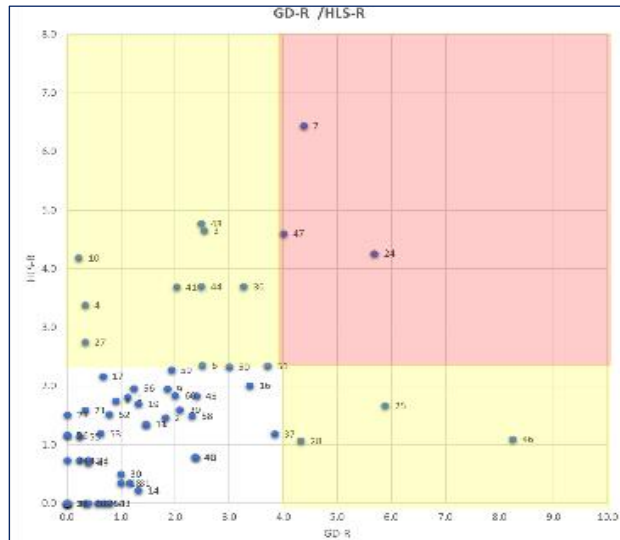




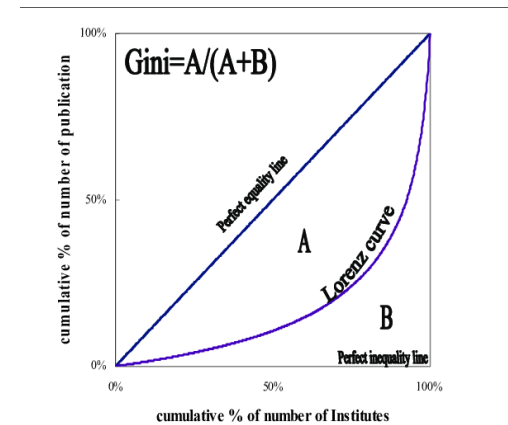
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## PARETO ANALYSIS



SCATTER PLOT

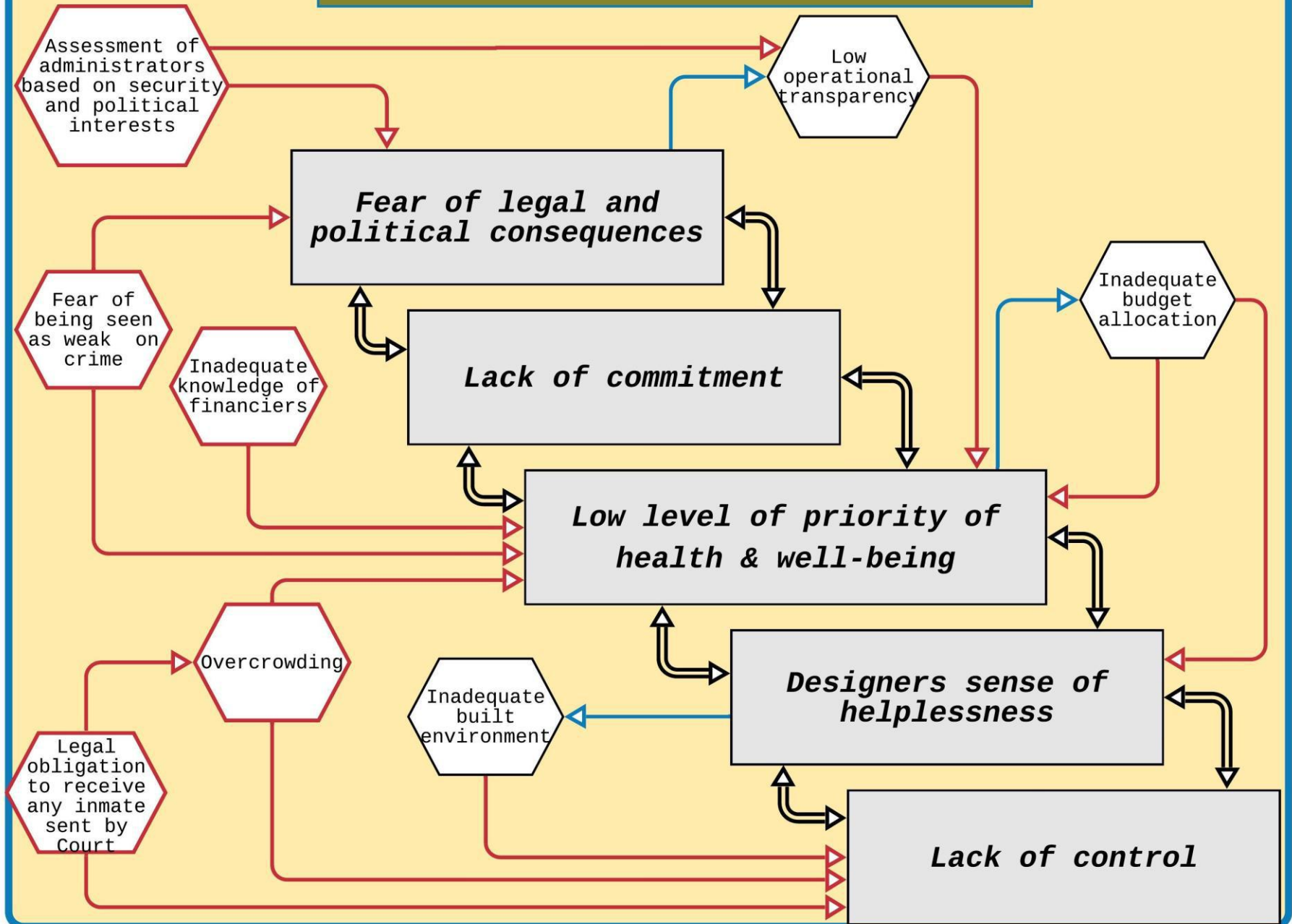


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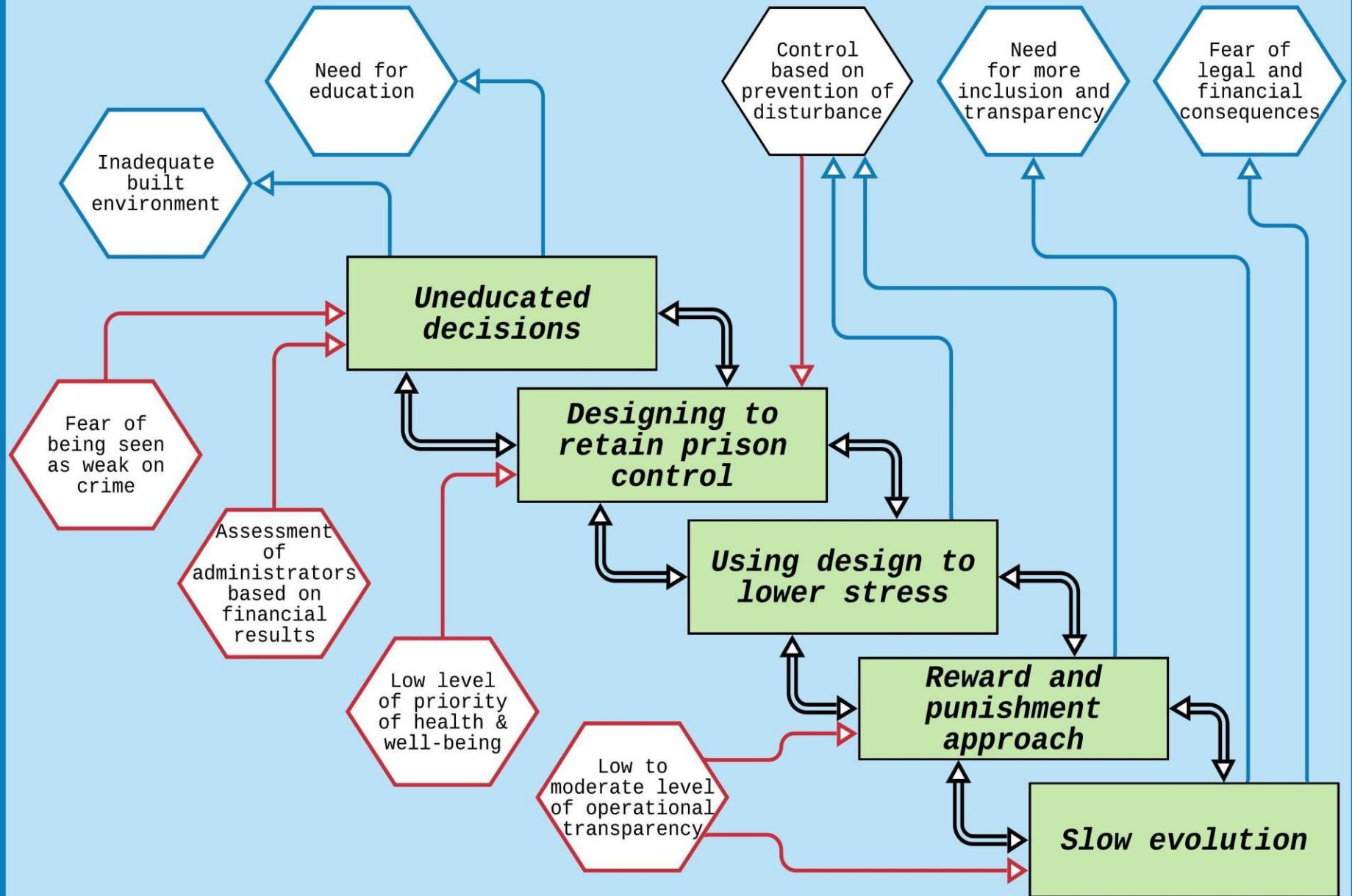




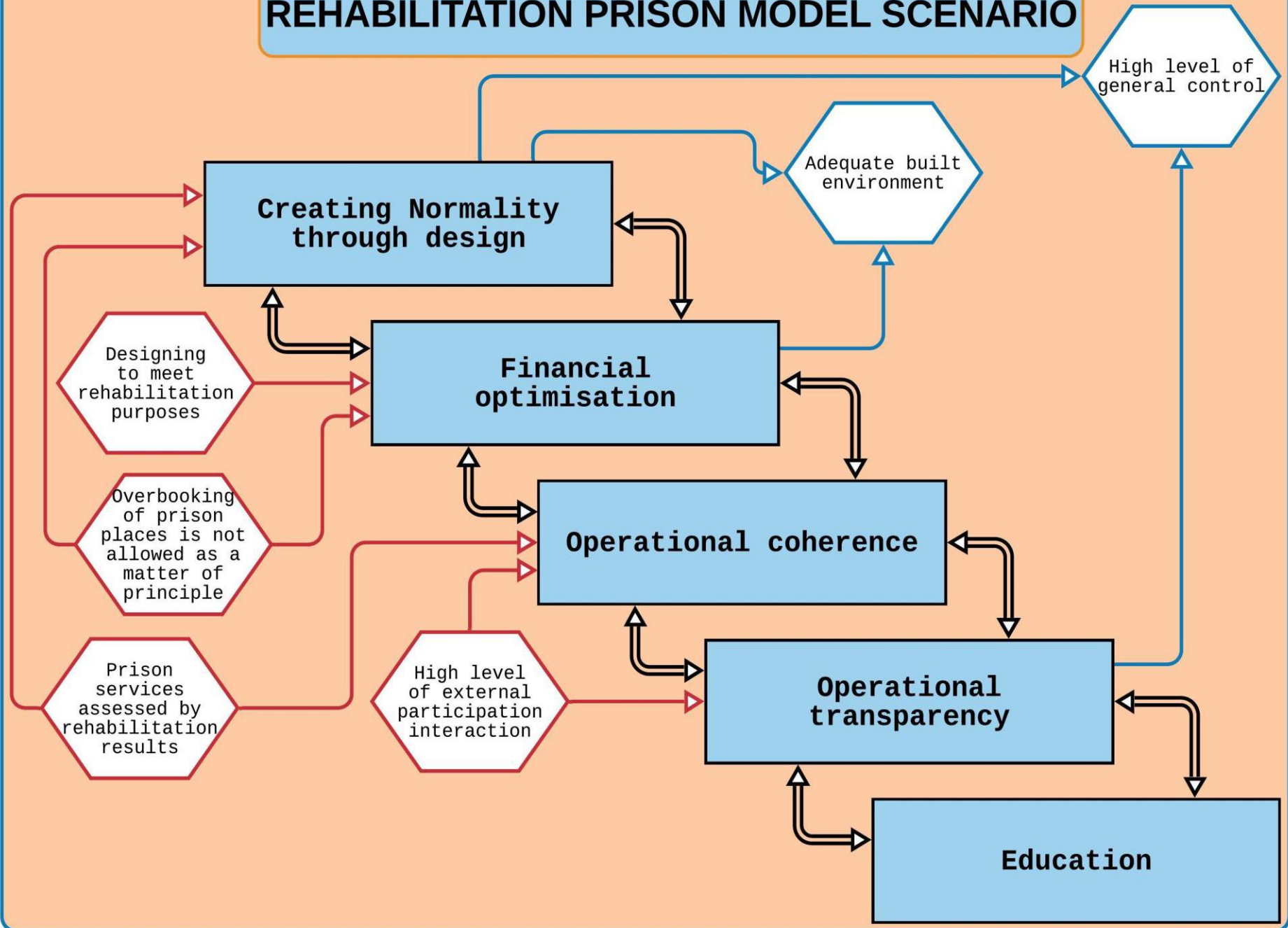
# HYBRID PRISON MODEL SCENARIO



# SAFETY PRISON MODEL SCENARIO



# REHABILITATION PRISON MODEL SCENARIO







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Could we implement the  
Rehabilitation design  
philosophy in other countries?





# Prerequisites for evolution

1. Rehabilitation, desistance, and health and well-being must be considered as institutional strategic goals.
2. Increase staffing.
3. Invest in staff education.
4. Operational transparency.
5. External participation.
6. Transference of knowledge and evidence.
7. Critical mass.





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To teach inmates to live a normal crime-free life, we need to design prisons mocking a normal outside environment and routines.

Questions? Google 



[albertourrutia.com](http://albertourrutia.com)



[urrutiamoldes@gmail.com](mailto:urrutiamoldes@gmail.com)

