A BILL FOR AN ACT

RELATING TO THE PUBLIC UTILITIES COMMISSION.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

1	SECTION 1. Chapter 269, Hawaii Revised Statutes, is		
2	amended by adding a new section to be appropriately designated		
3	and to read as follows:		
4	"§269- Electric power systems data access and		
5	transparency; principles. (a) The commission, in carrying out		
6	its responsibilities under this chapter, shall consider the		
7	value of improving electric power systems data access and		
8	transparency within the State in order to empower ratepayers,		
9	improve decision-making related to reliability and operational		
10	efficiency of the electric system, maximize the value of grid		
11	modernization technologies and investments, and promote		
12	innovation and economic development opportunities related to		
13	electric power systems data analysis.		
14	(b) In advancing the public interest, the commission shall		
15	balance consumer privacy, critical infrastructure security, grid		
16	modernization, and economic innovation considerations associated		

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1	with elect	cric power systems data access and transparency,
2	including	but not limited to the following principles:
3	(1)	Enabling ratepayers to access their energy consumption
4		and production data;
5	(2)	Enabling ratepayers to authorize third-party data
6		access, and allow verification of third-party
7		authorization through electronic signature;
8	(3)	Increasing the amount of publicly-available data
9		related to utility generation, transmission, and
10		distribution systems; and
1	(4)	Ensuring that electric power systems data is made
12		available through simple, electronic, consistent,
13		machine-readable formats with temporal and geographic
14		granularity."
15	SECT	ION 2. New statutory material is underscored.
16	SECT	ION 3. This Act shall take effect on July 1, 2100.

Report Title:

Public Utilities Commission; Data; Transparency; Ratepayer Access; Electric Power Systems

Description:

Requires the Public Utilities Commission to consider the value of improving electric power systems data access and transparency in order to make informed decisions. Establishes guiding principles. (SB1442 HD1)

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