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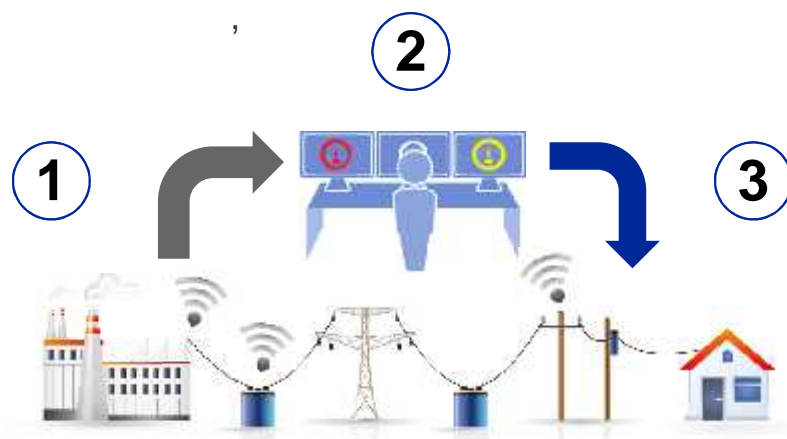
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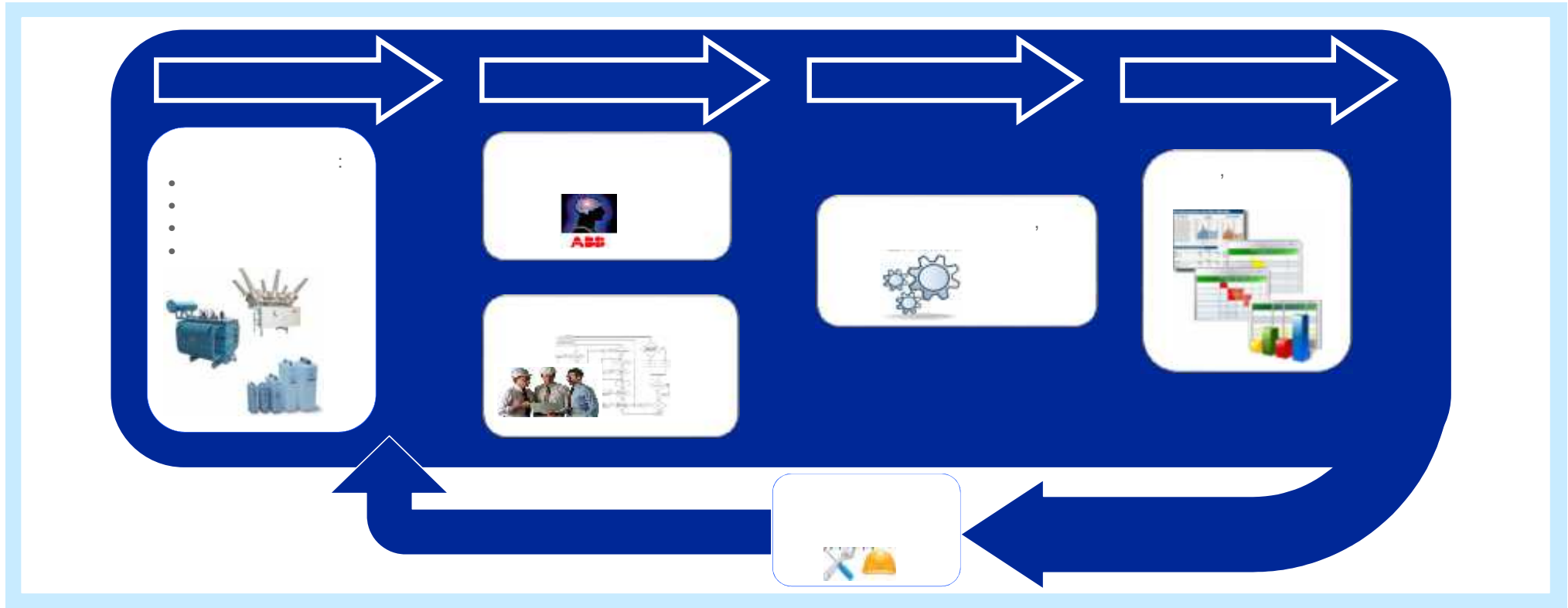
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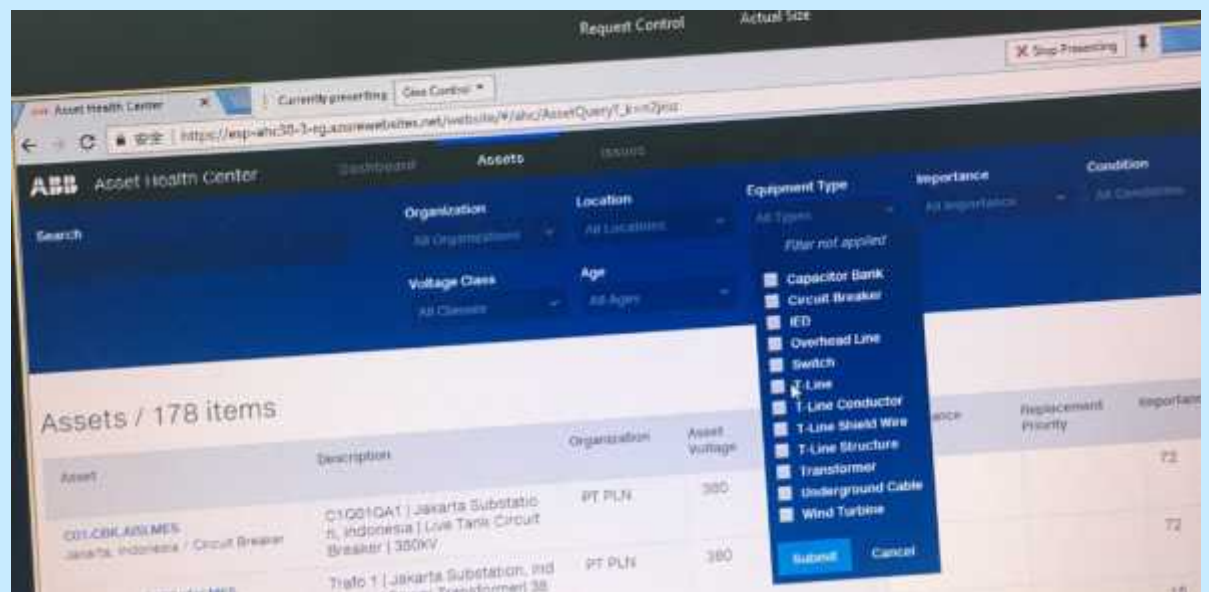
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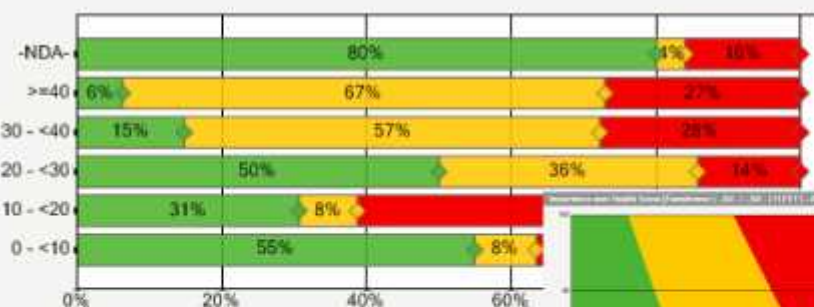


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by Age (years)

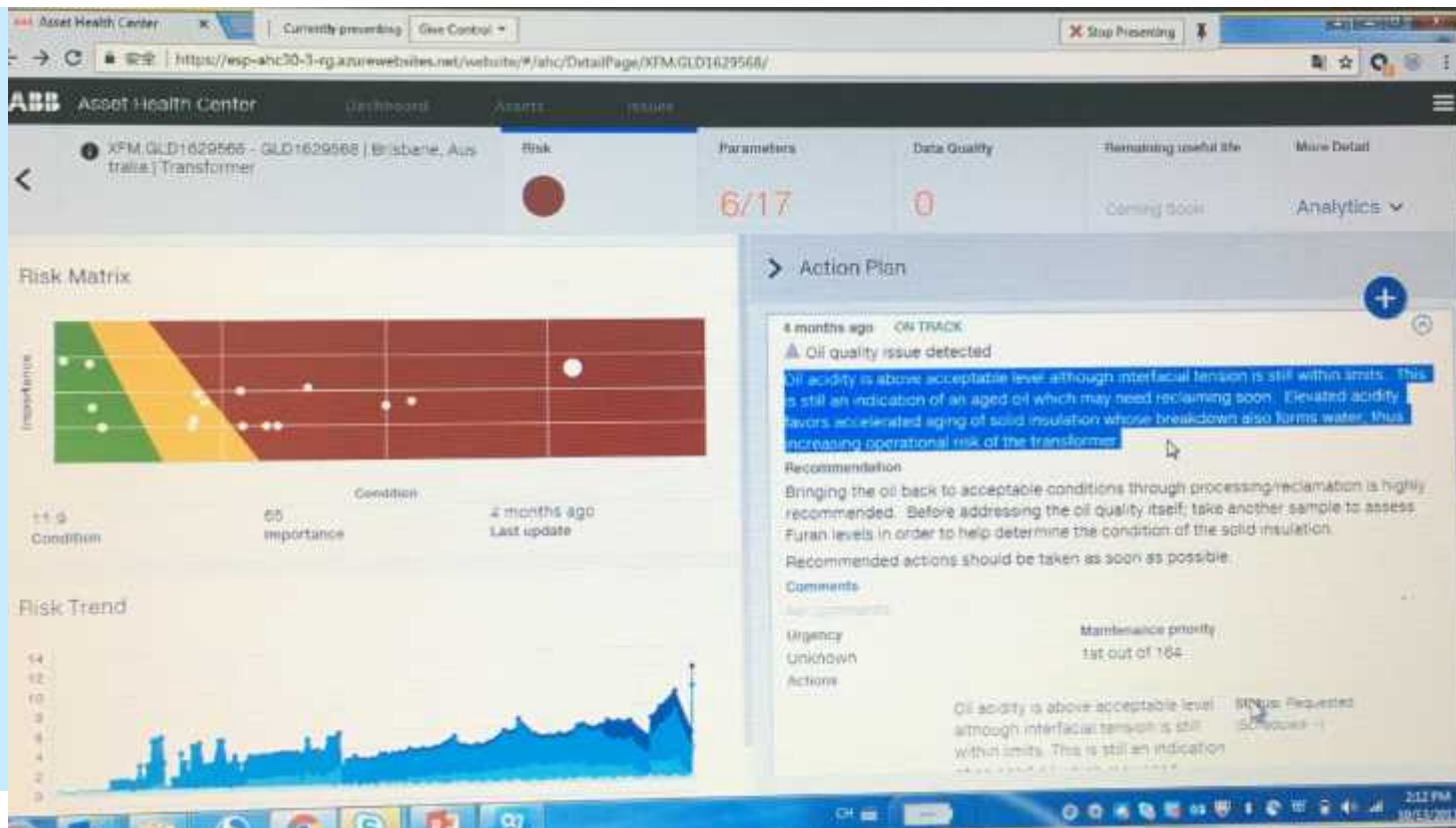




Replacement Priority						
Priority	Percentile Rank	Asset ID	Asset Description	Replacement Score	Health Score	Estimated Cost
1	0.24	<a href="#">700721</a>	Boston 138 KV   TRANSFORMER   XFM.17269	<a href="#">29.66</a>		\$903,000.00
2	0.48	<a href="#">8206133</a>	Detroit   TRANSFORMER   XFM.22738	<a href="#">26.76</a>		\$3,450,000.00
3	0.72	<a href="#">8355346</a>	Castle Rock   TRANSFORMER   XFM.25552	<a href="#">25.91</a>		\$903,000.00
4	0.96	<a href="#">GLD-ELL-1036</a>	NEW YORK   735 KV   GSU TRANSFORMER   XFM.000000001036	<a href="#">25.12</a>		\$4,628,000.00
5	1.20	<a href="#">8288421</a>	North Springs   TRANSFORMER   XFM.12615	<a href="#">24.73</a>		\$4,210,000.00
6	1.44	<a href="#">AFM10744</a>	Wilder (IM)   TRANSFORMER   XFM.23452	<a href="#">24.58</a>		\$4,628,000.00
7	1.68	<a href="#">D590242</a>	Washington   TRANSFORMER   XFM.22960	<a href="#">24.30</a>		\$4,560,000.00
8	1.92	<a href="#">7173519</a>	Detroit   TRANSFORMER   XFM.22737	<a href="#">24.20</a>		\$3,400,000.00
9	2.16	<a href="#">1210201</a>	South Jersey 765KV   TRANSFORMER   XFM.1001341886	<a href="#">24.11</a>		\$4,628,000.00

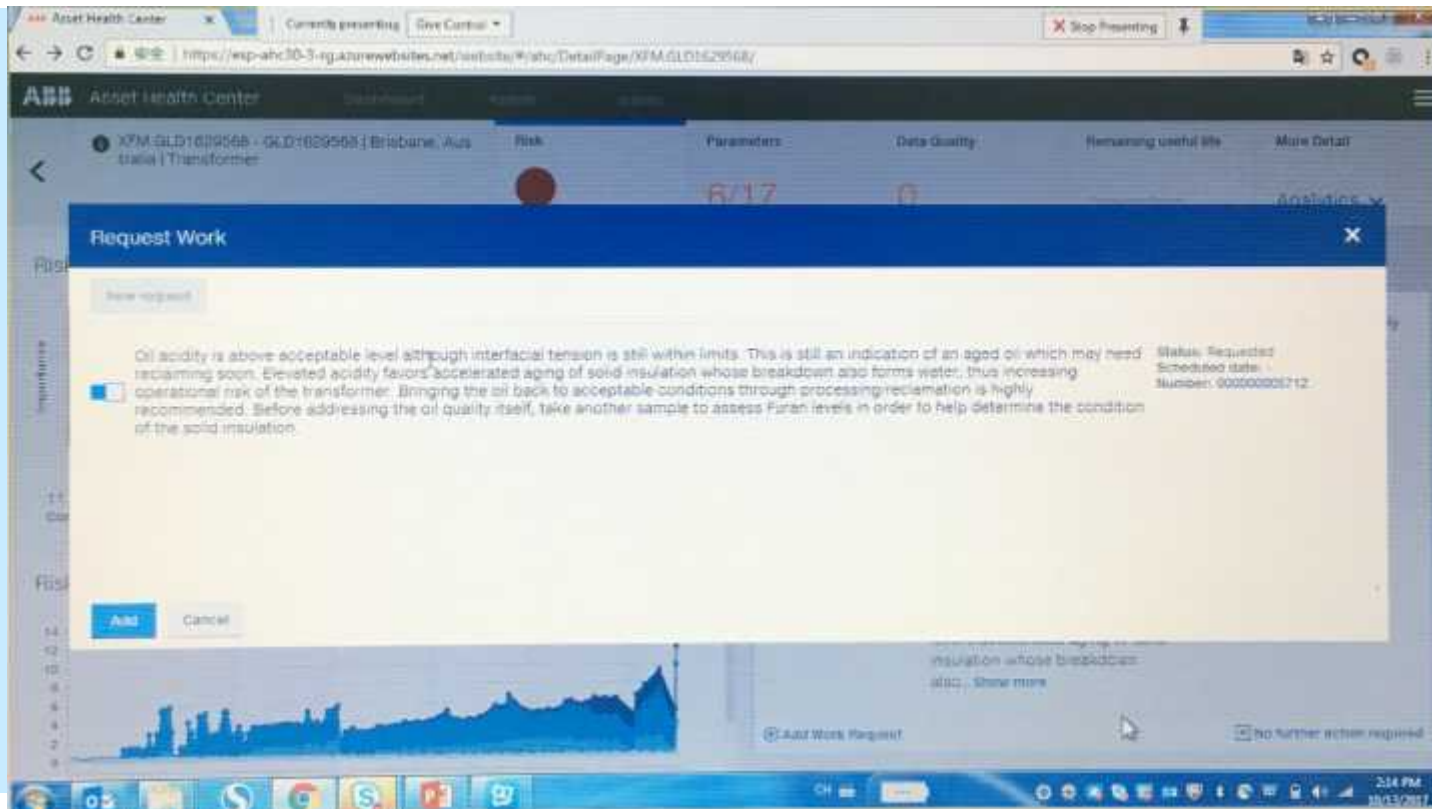
Maintenance Priority Table						
Priority	Substation	Asset ID	Health Score	Action	Work Status	Work Schedule Date
<a href="#">5.84</a>	Detroit	<a href="#">R00515810</a>		An elevated number of hydraulic pump starts per day is an indicator of a leak. Dispatch a crew to determine if the mechanism is leaking internally or externally. If it is an internal leak, determine if the mechanism leaks more in the open or closed position, or if it leaks equally in both positions. Once this is determined, contact the OEM manufacturer of the mechanism for further guidance.		
<a href="#">5.84</a>	Detroit	<a href="#">R00515810</a>		During a close operation, the length of time from close initiation to contact touch is either too short or too long. Many issues can cause this to happen: Failure to exclude the "X" relay delay time, sticky pilot or control valves on pneumatically operated mechanisms, eroded arcing contacts, etc. Dispatch a crew to determine the nature of the time delay.		
<a href="#">5.60</a>	East LA	<a href="#">PT6346001</a>		Low SF6 pressure is most likely due to a leak. Dispatch a crew to determine the source of the leak. Check all plumbing and gasket seals. Contact the OEM manufacturer for repair recommendations.		
<a href="#">5.41</a>	Washington	<a href="#">M104836</a>		Obtaining a full DGA for further analysis is highly recommended. Missing data for DGA and/or load is preventing accurate calculation of correlation between DGA and load. To achieve correlation: operate the transformer for some time at reduced load. Stable or diminishing gas levels indicate correlation with load. If positive correlation, consider load shedding to mitigate risk as required. Data is not statistically significant enough to ensure		





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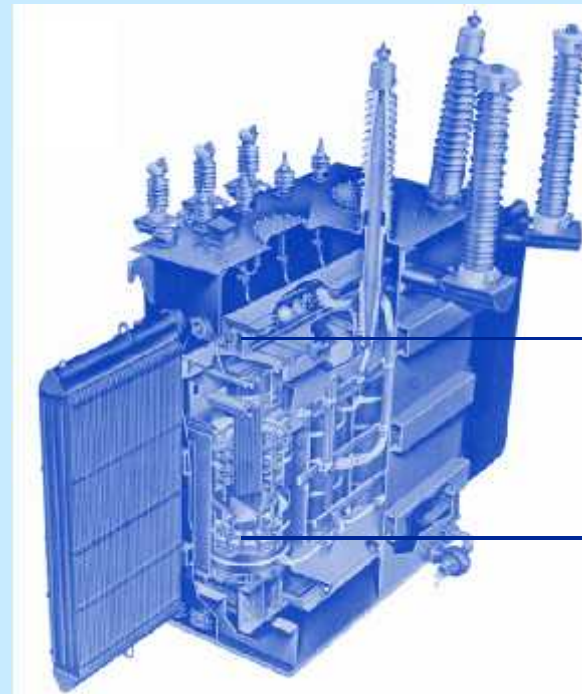






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CoreSense™ M10 —

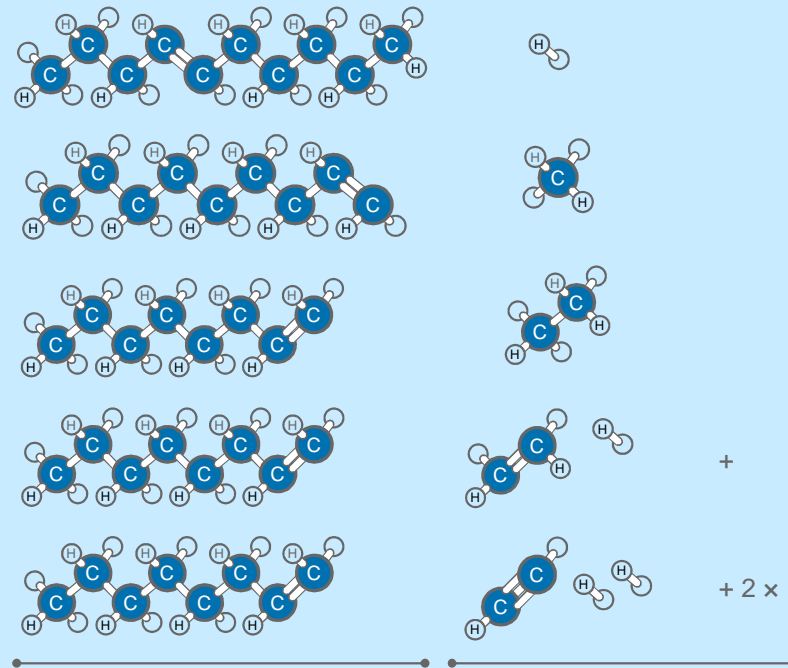
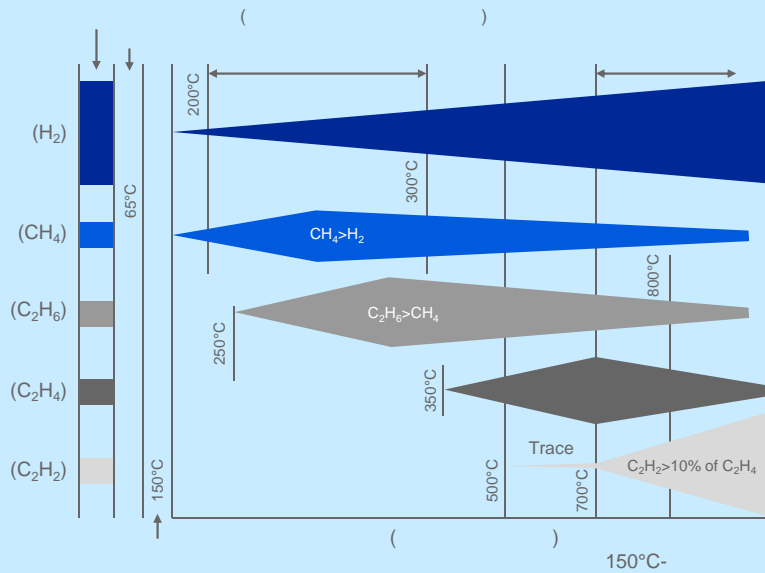
# CoreSense™ —



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**Cellulose**  
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# CoreSense™ —





# CoreSense – Hydrogen & Moisture Sensor



- CoreSense -

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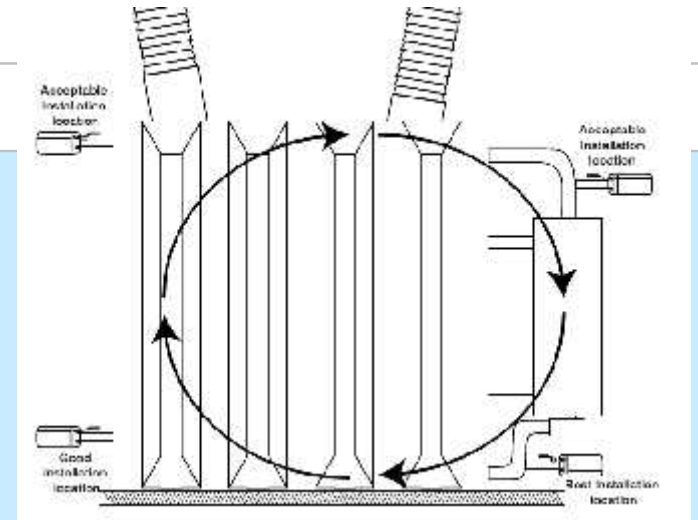
- 3 – LED

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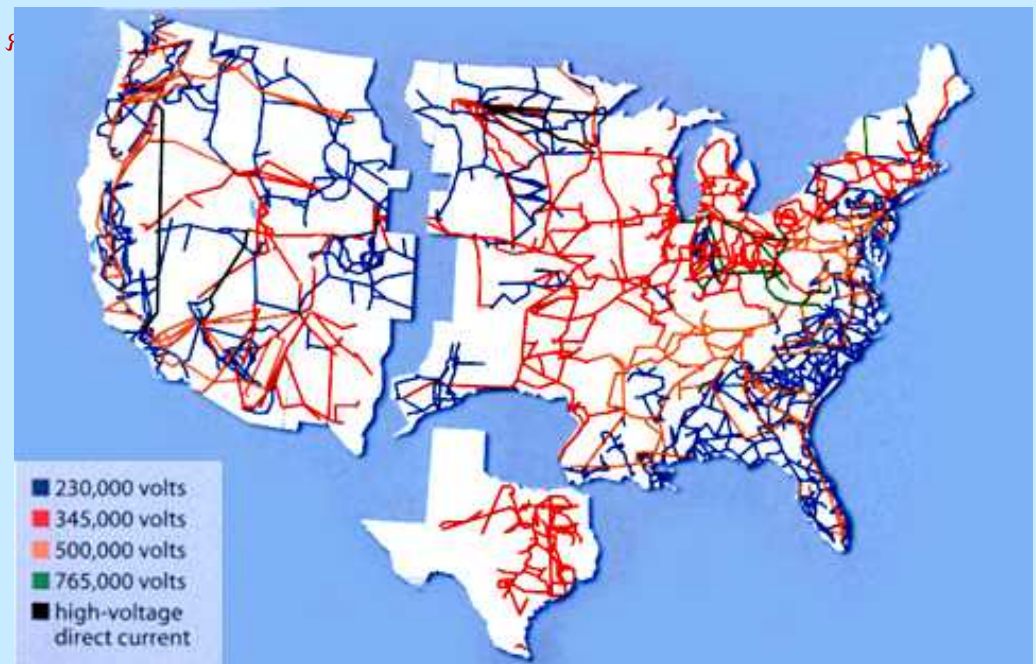
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Дэд бүтцийн өртөг: \$1 их на с



Дэд бүтцийн өртөг: \$1 их наяд



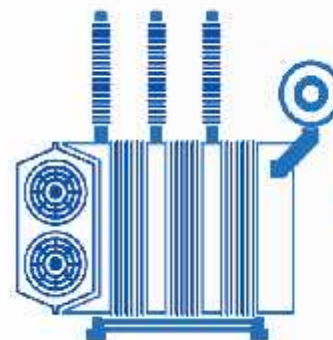
ЦДАШ-ийн урт: 560,000 км



Дэд бүтцийн өртөг: \$1 их на

ЦДАШ-ийн урт: 560,000 км

Трансформаторын тоо: 1



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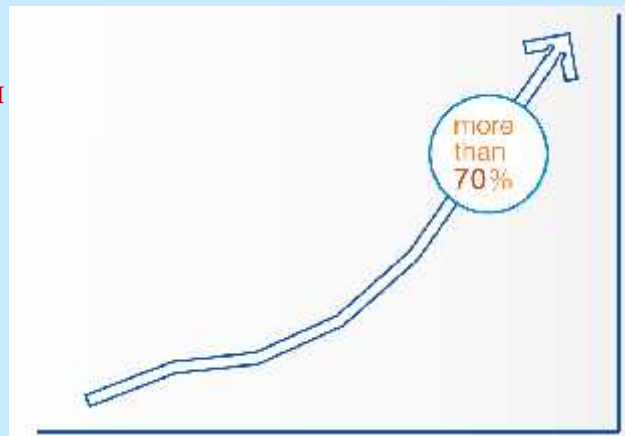
Дэд бүтцийн өртөг: \$1 их на

ЦДАШ-ийн урт: 560,000 км

ЦДАШ-ийн урт: 560,000 км

Дундаж насжилт: 42 жил

Эрчим хүчний өсөлт: 70%



Дэд бүтцийн өртөг: \$1 их на

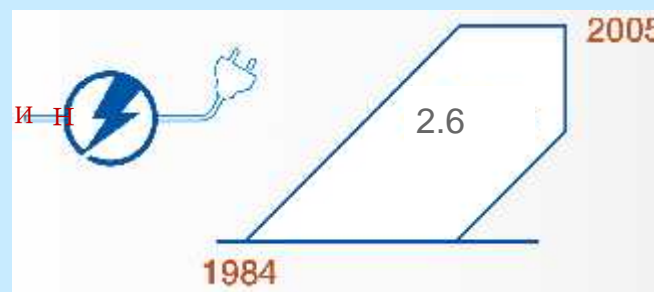
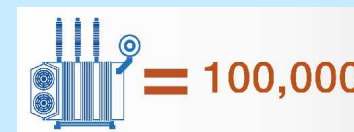
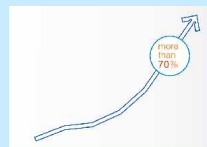
ЦДАШ-ийн урт: 560,000 км

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Дундаж насжилт: 42 жил

Эрчим хүчний өсөлт: 70%

Тасралт, аварь: 2,6 дахин



Дэд бүтцийн өртөг: \$1 их на

ЦДАШ-ийн урт: 560,000 км

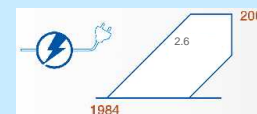
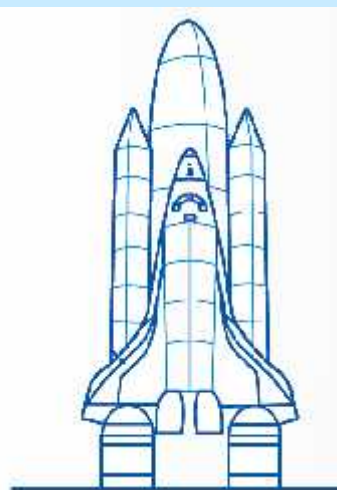
Трансформаторын тоо: 100

Дундаж насжилт: 42 жил

Эрчим хүчний өсөлт: 70%

Тасралт, аварь: 2,6 дахи

Зарцуулсан зардал: \$80 т



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Дэд бүтцийн өртөг: \$1 их н

ЦДАШ-ийн урт: 560,000 км

Трансформаторын тоо: 10

Дундаж насжилт: 42 жил

Эрчим хүчний өсөлт: 70%

Тасралт, аварь: 2,6 дах

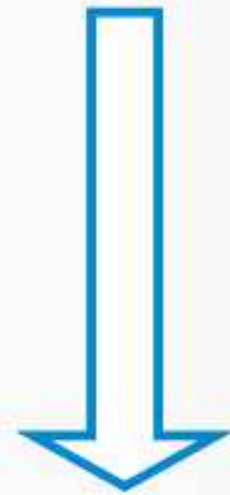
Зарцуулсан зардал: \$80 т

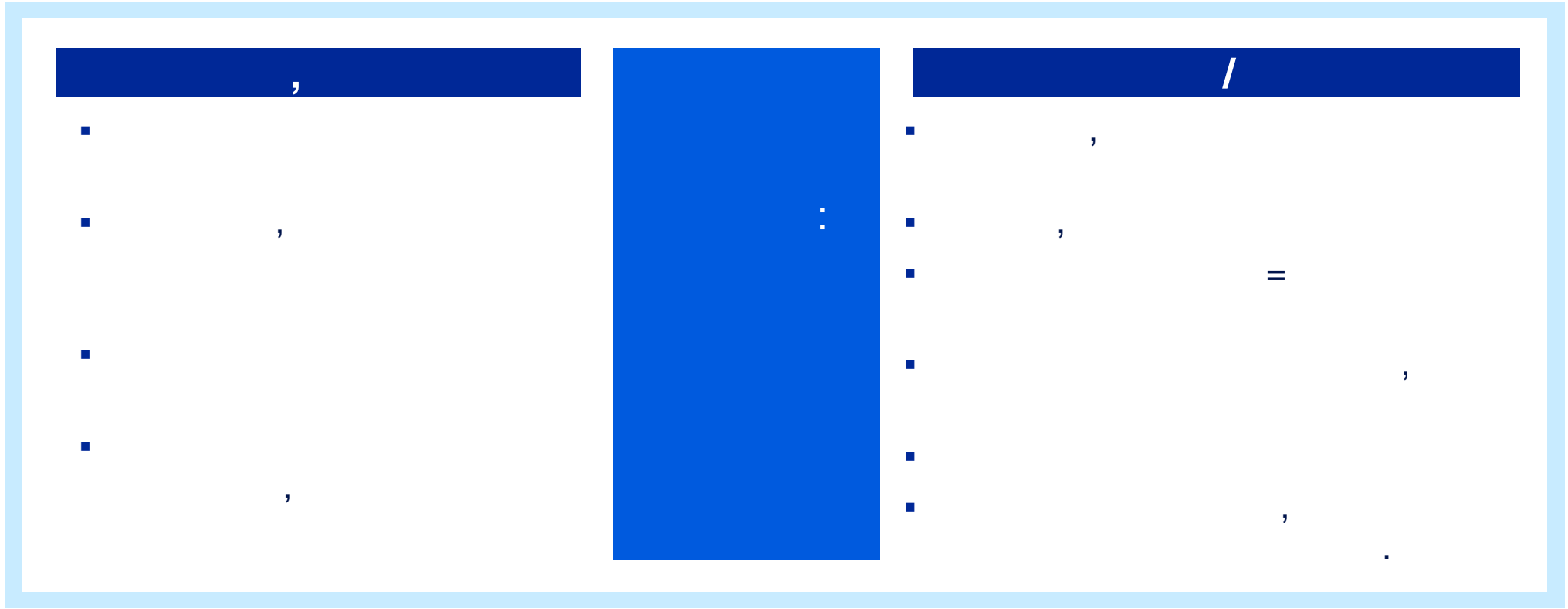
Засвар үйлчилгээ болон  
гэмтлийг арилгах

зардалын хэмнэлт: 10

дахин

10x





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