



Sistema de[®] Separação e Limpeza de Cana

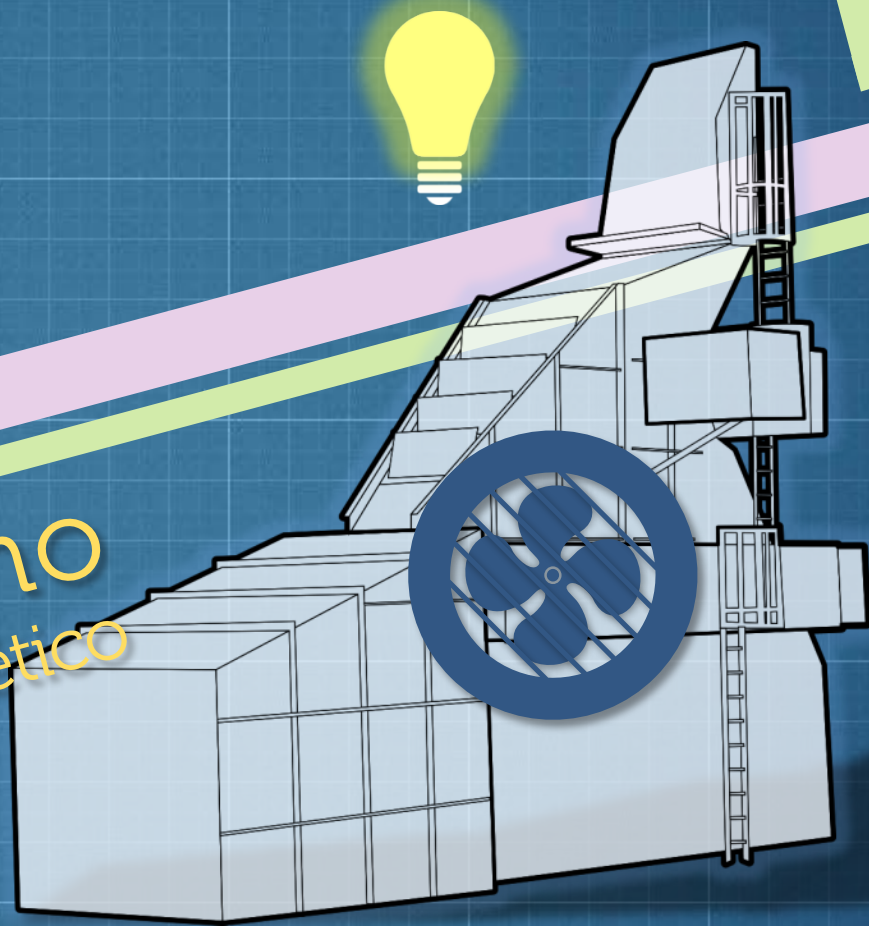
DEDINI
INDÚSTRIAS DE BASE

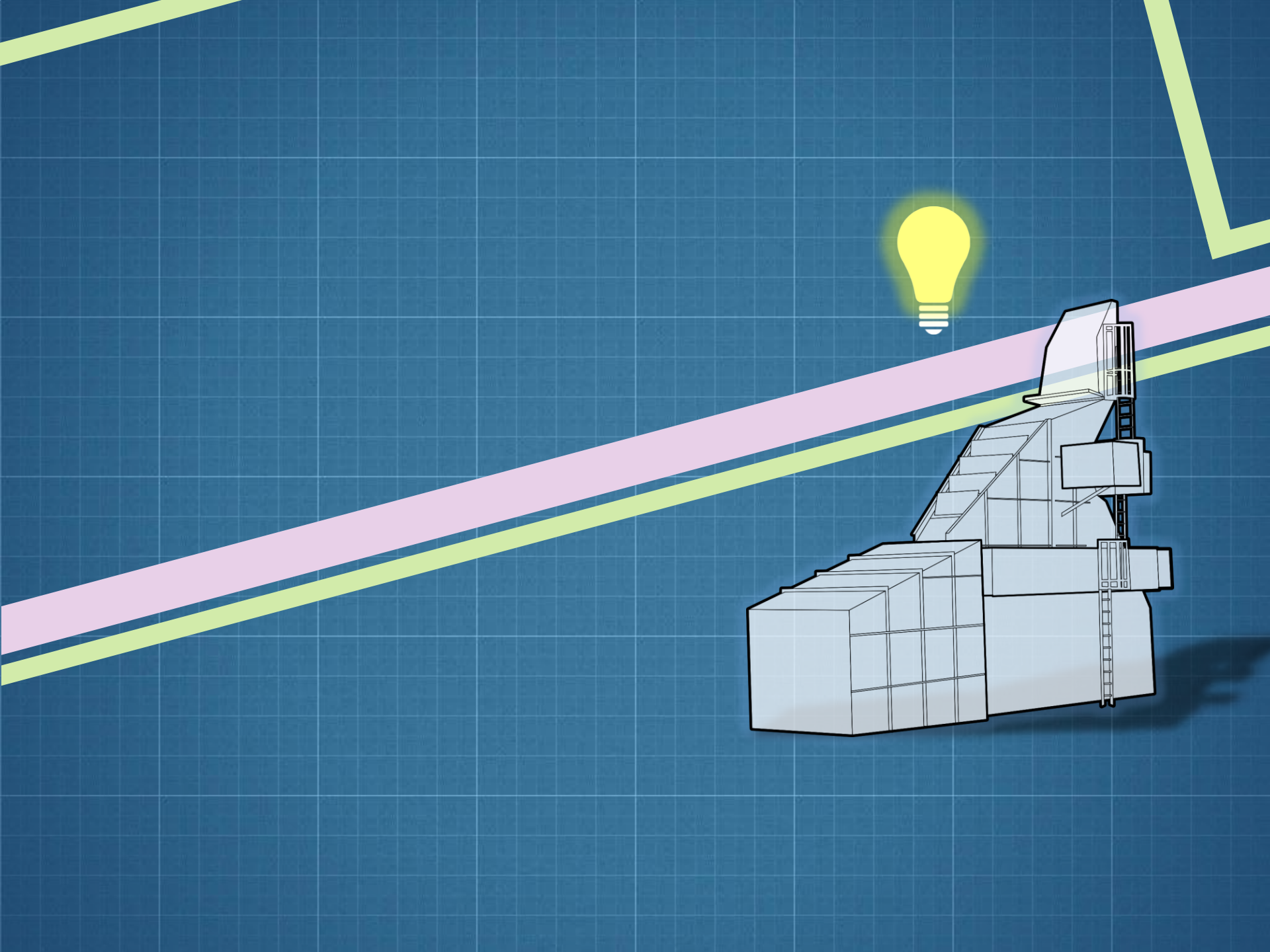
The background is a dark blue grid. A thick pink diagonal line runs from the top left. A thick light green diagonal line runs from the bottom left, forming a corner shape at the bottom right. Several white curved lines, representing streamlines, flow from the top left towards the bottom right, curving around the central text. Two white circular swirls are positioned above and below the main text.

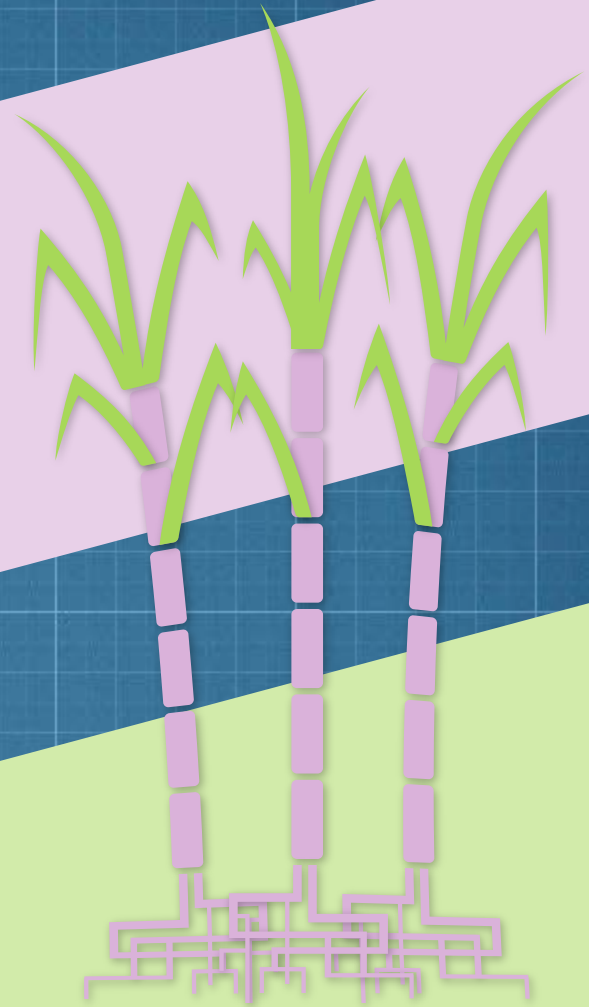
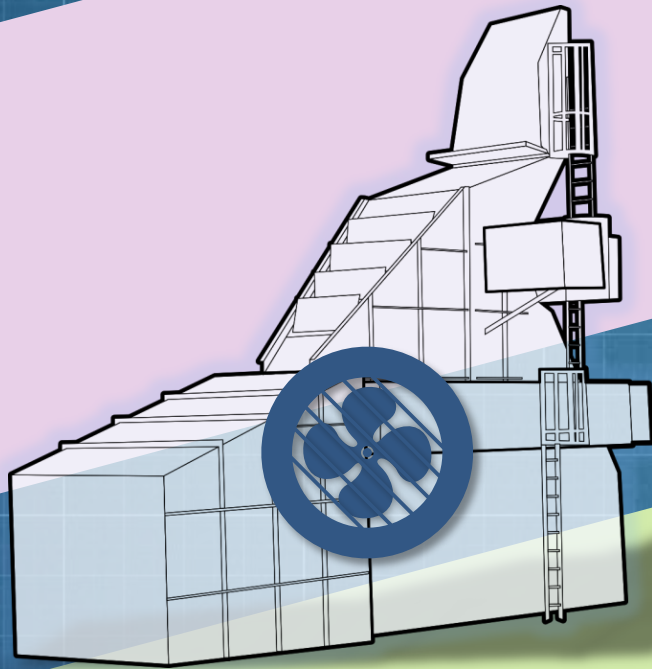
AERODINÂMICA

maior
eficiência
do mercado

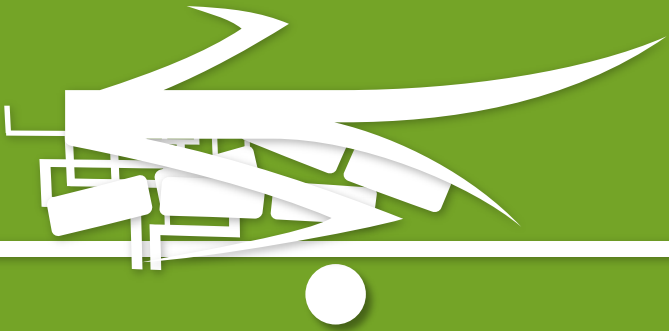
menor tamanho
menor consumo energético





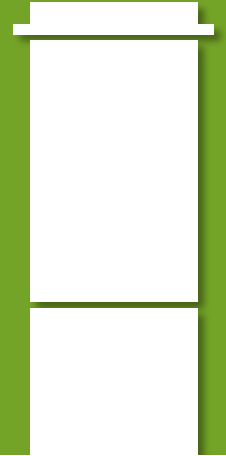


.palha



.energia

bio
eletri
cidade



município de
Charqueada



Charqueada

Rod. Ineu Penteado

Ipeúna

SP-191

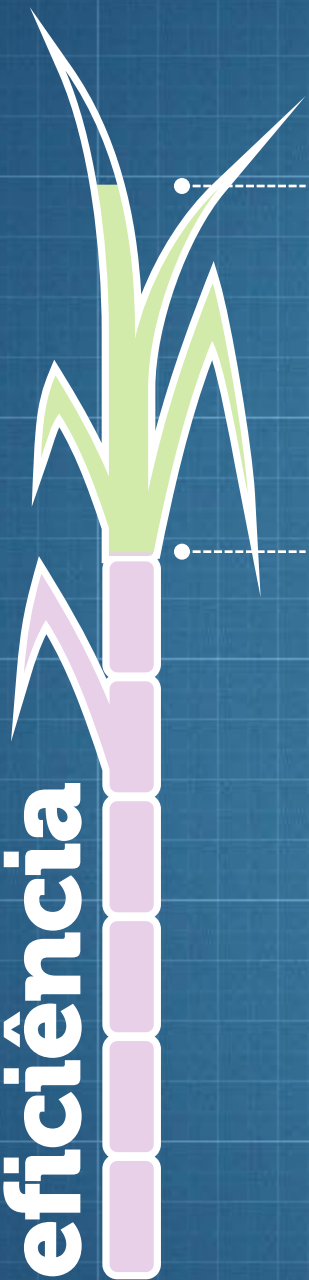
SP-127



Usina Granelli



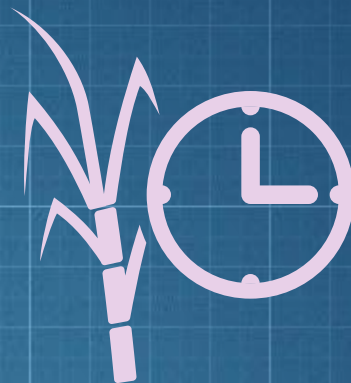
eficiência



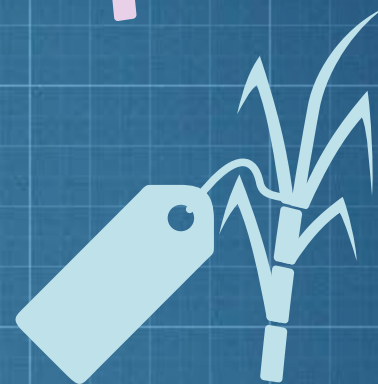
86%

63%

idade
do canavial



variedade
plantada

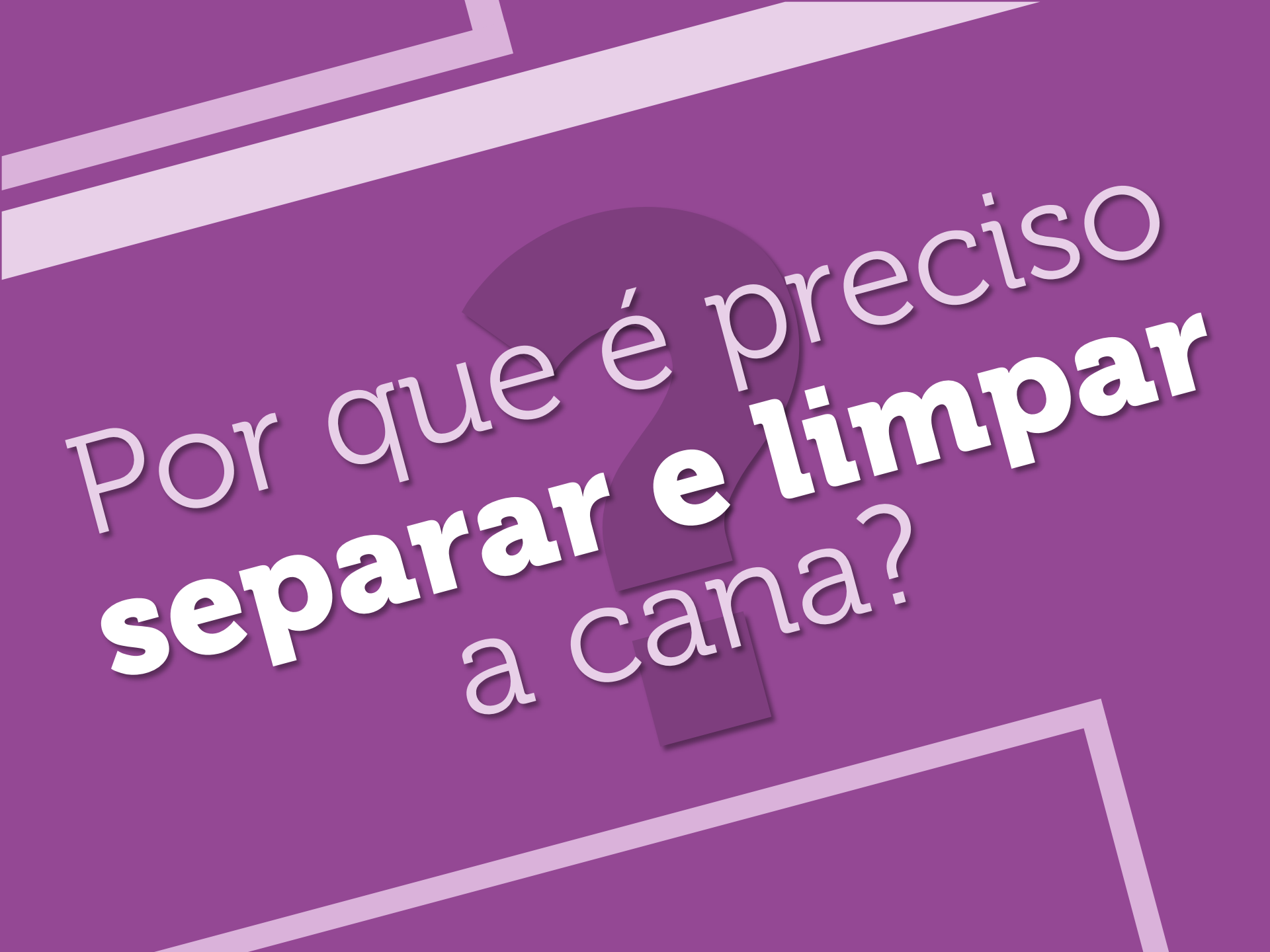


parâmetros da
colheita



condições
climáticas



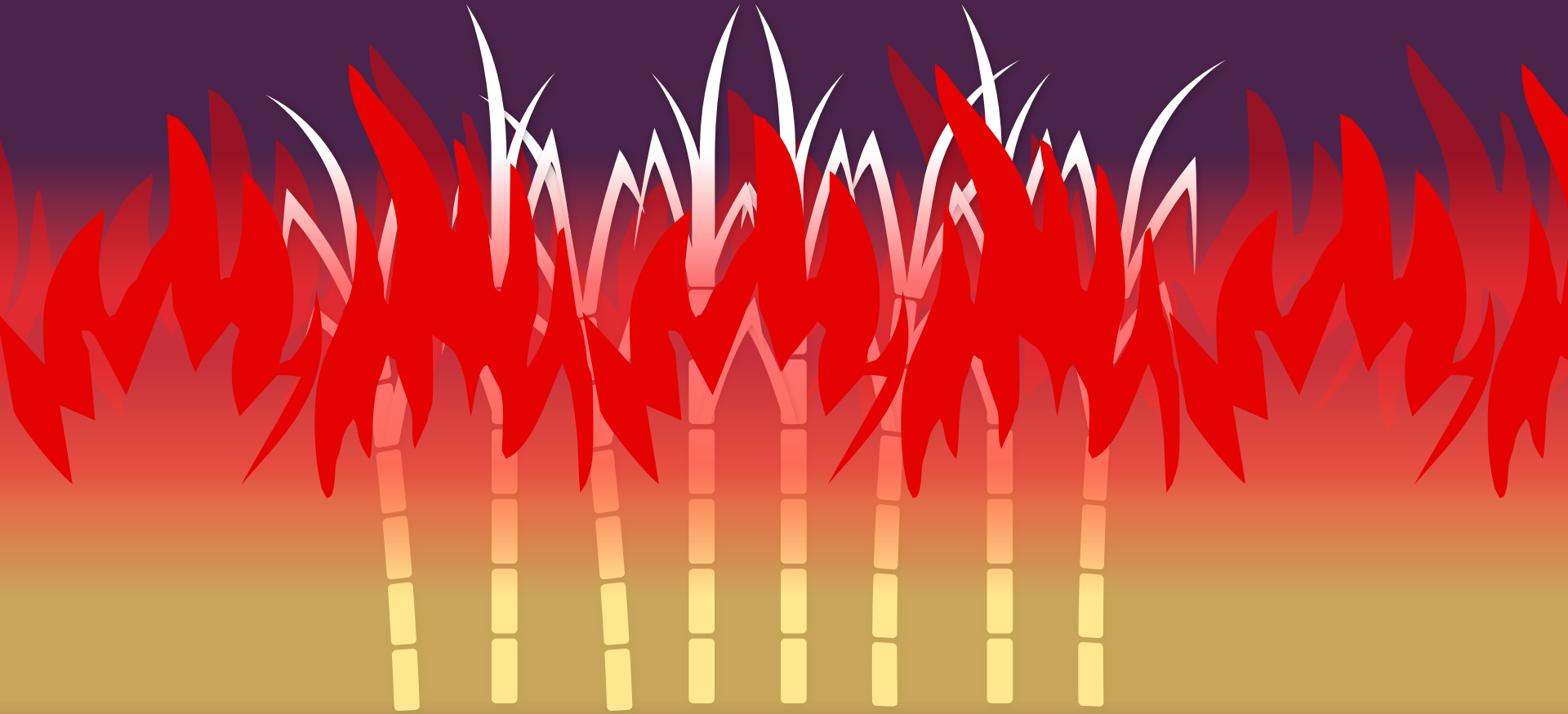


Por que é preciso
separar e limpar
a cana?

.colheita manual



.colheita manual



.colheita mecanizada



.colheita mecanizada

colmo



pontas



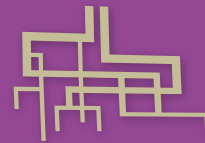
folhas
verdes



folhas
secas



raízes

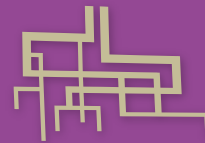


terra



.colheita mecanizada

colmo pontas folhas folhas raízes terra
verdes secas



.colheita mecanizada



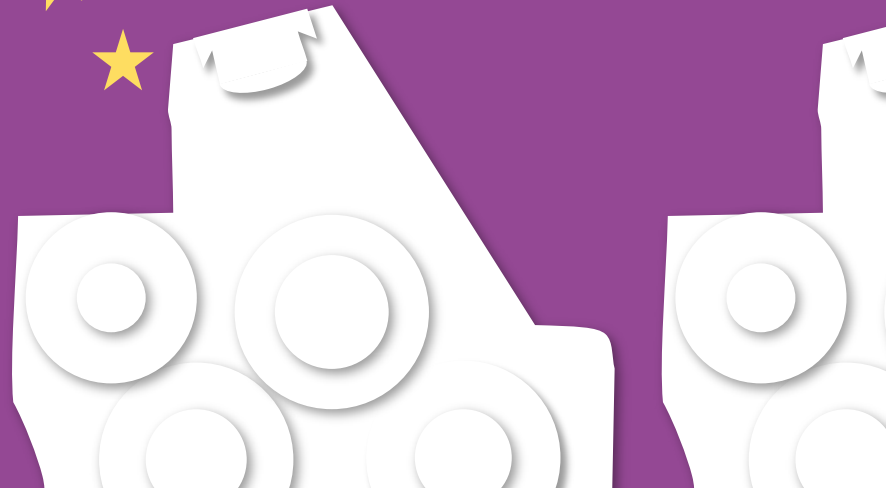
.colheita mecanizada



desgaste
dos equipamentos



Impacto no
produto final



**maior volume
de extração**

caldo de melhor
qualidade

Você sabia?



desde o dia 16 de julho

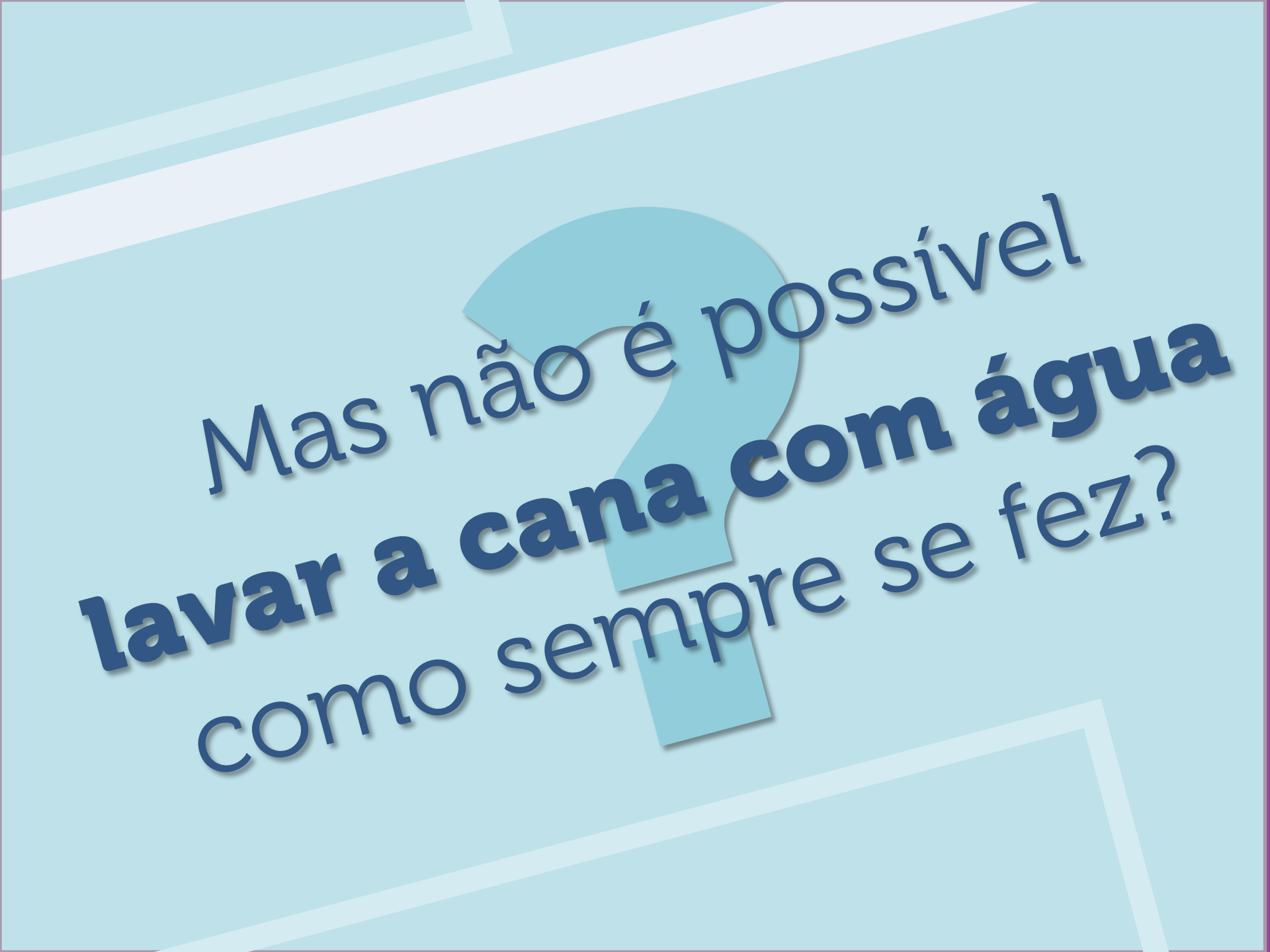
foram suspensas

todas as licenças

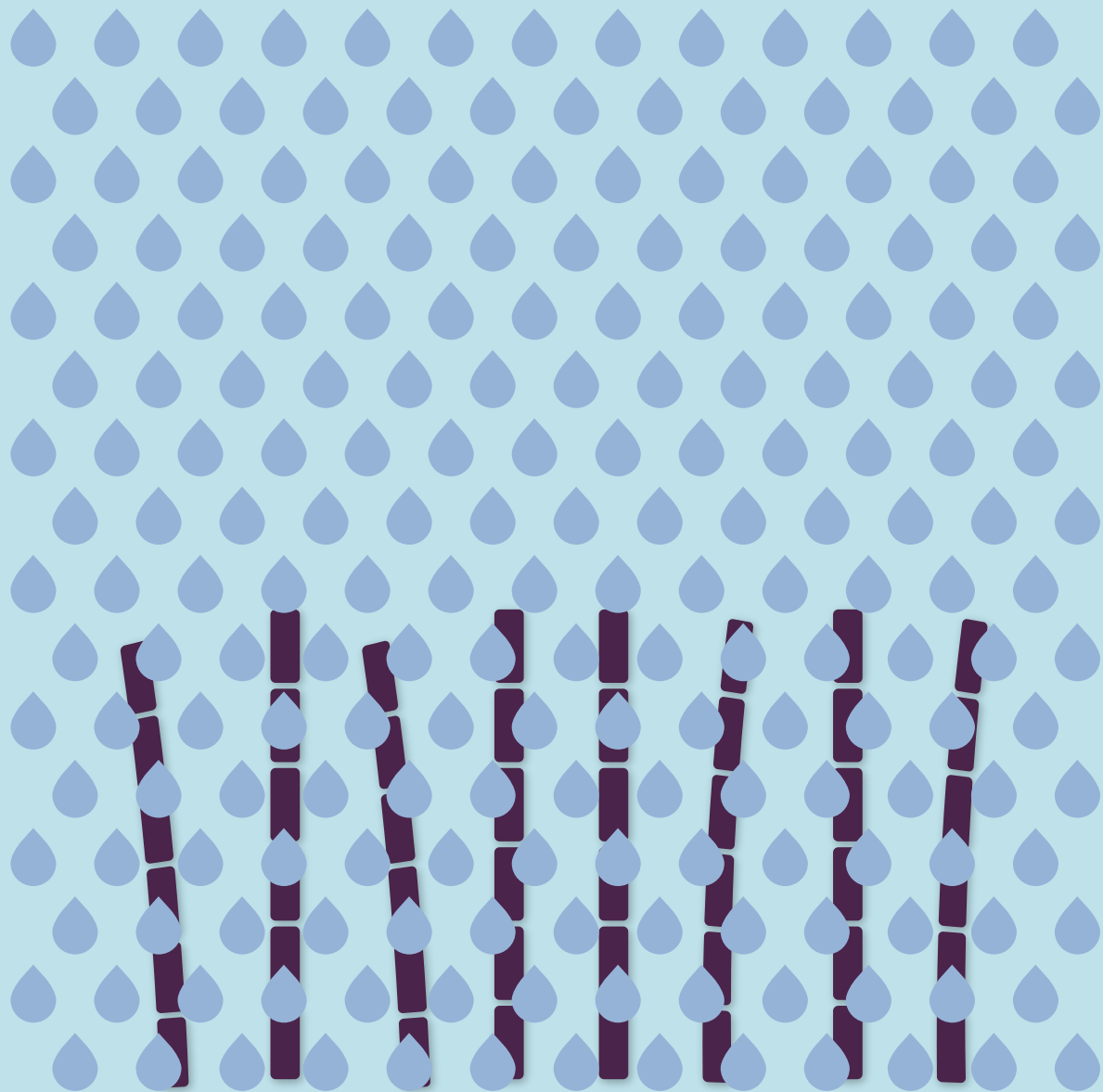
para a queima controlada
de cana em 20 municípios
da região de Piracicaba







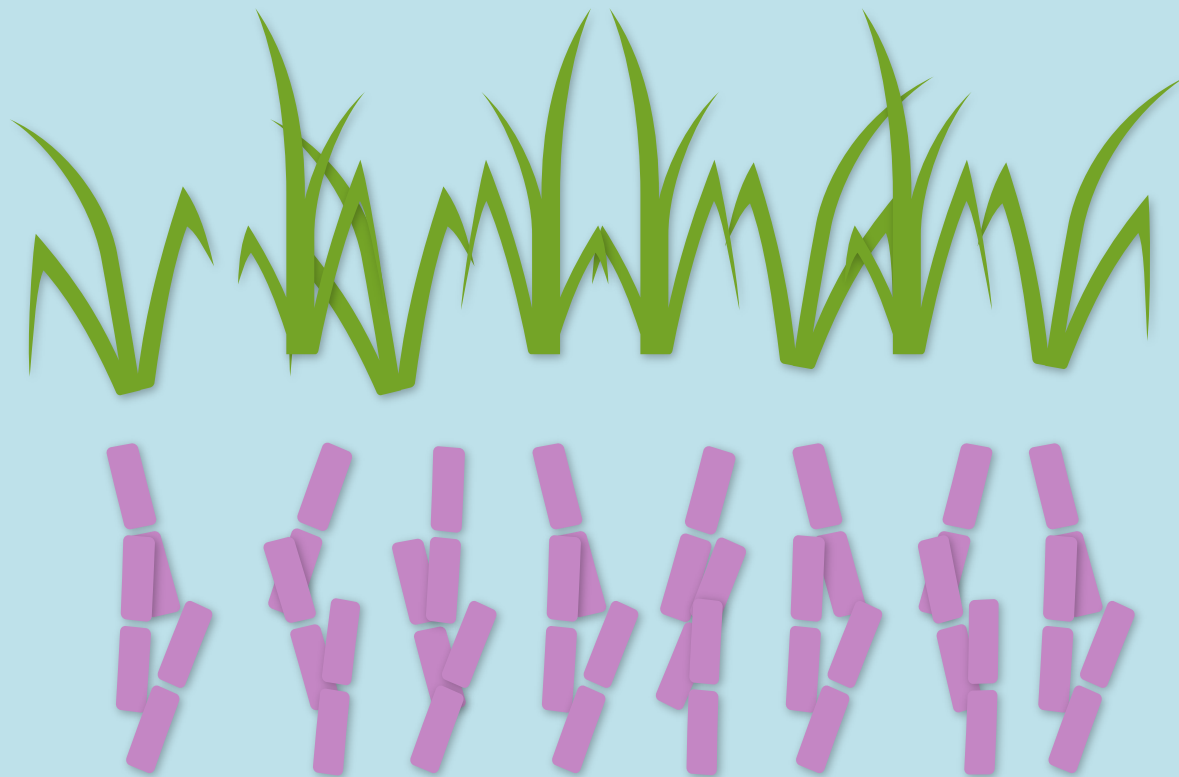
Mas não é possível
lavar a cana com água
como sempre se fez?



perda
de açúcar

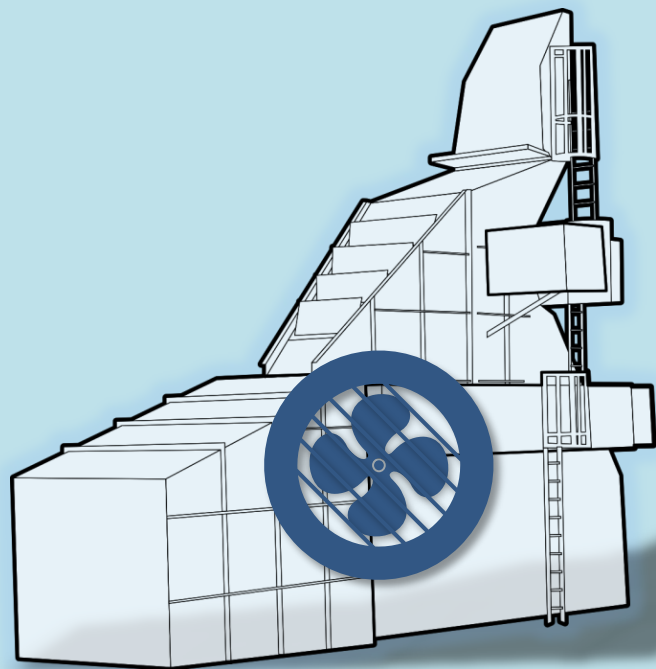


desperdício
de água



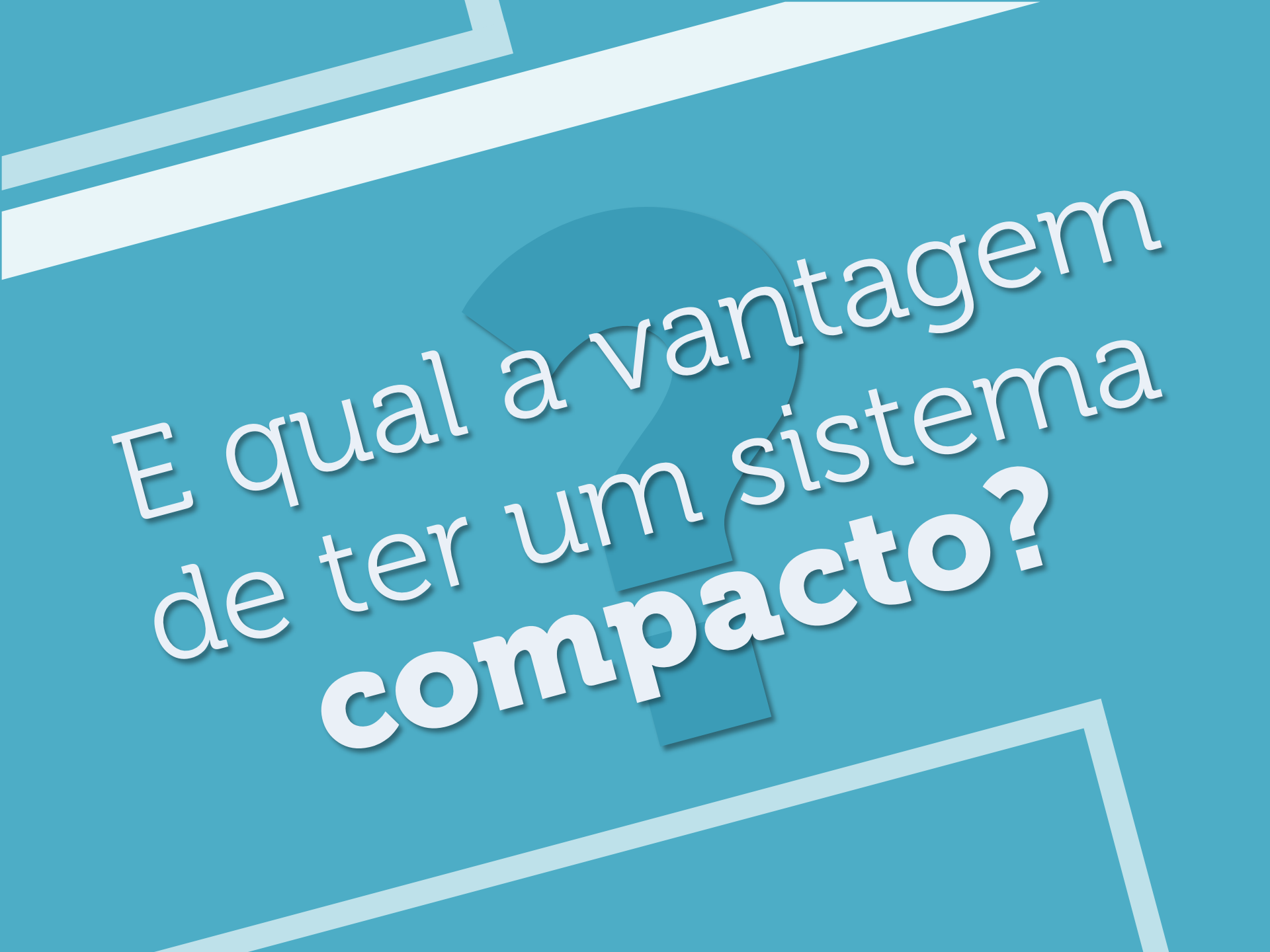
A close-up, low-angle shot of a sugarcane processing machine. A large, dark, cylindrical metal component is positioned horizontally, with several vertical pipes or nozzles extending downwards from it. These nozzles are spraying a powerful, turbulent stream of water that falls into a pile of sugarcane stalks below. The water is a milky, yellowish-brown color, suggesting it is mixed with cane juice or pulp. The sugarcane stalks are dry and yellowish-brown, with some green leaves still attached. In the background, a clear blue sky with a few wispy clouds is visible, along with some green trees and a building with a red roof. The overall scene is bright and sunny.

em média gasta-se
1.800 kg
de água
por tonelada
de cana



Sistema
SLC Dedini
**sem utilização
de água**





E qual a vantagem
de ter um sistema
compacto?

**máximo
desempenho**



**mínimo
recursos**



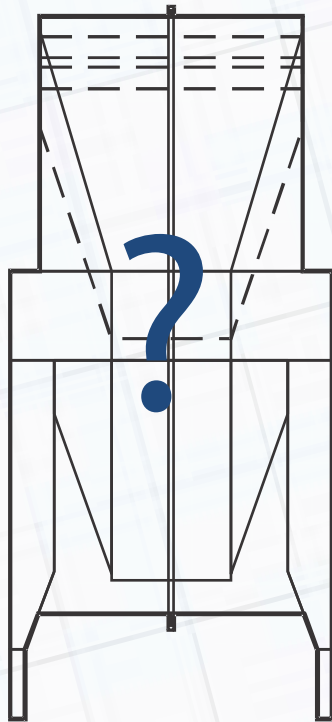
compatibilidade ↑
↓ investimento
adaptação







dimensional



56"x 100"

53"x 96"

53"x 90"

50"x 90"

46"x 90"

46"x 84"

42"x 78"

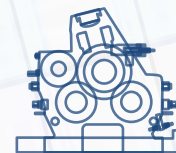
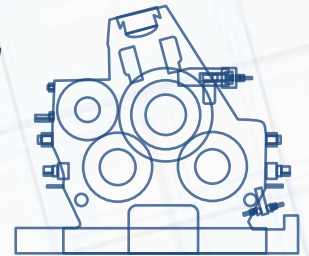
37"x 72"

37"x 66"

34"x 66"

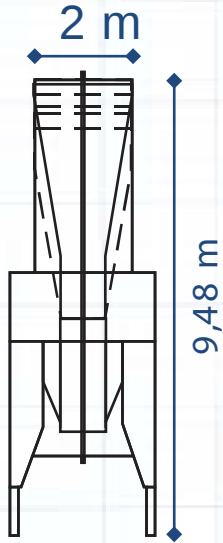
34"x 54"

26"x 48"



configurações disponíveis

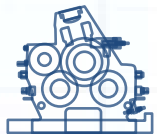
SLC 2000



Até 150 TCH

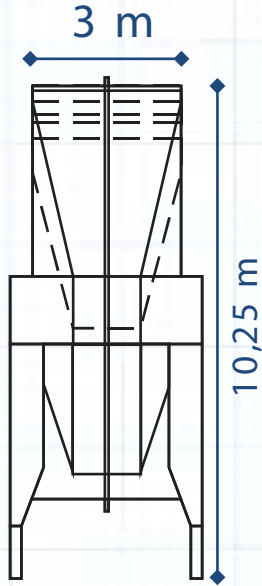


75 hp



26"x 48"

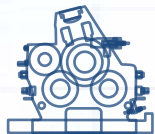
SLC 3000



250-300 TCH

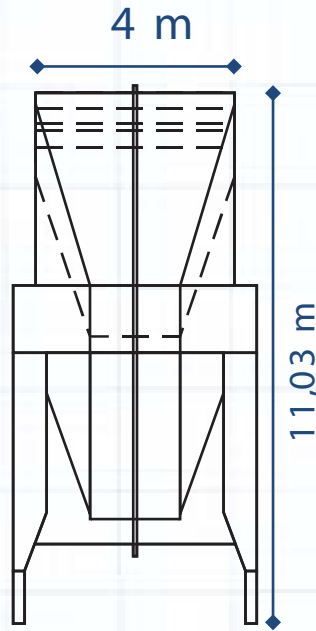


125 hp



34"x 54"

SLC 4000



300-420 TCH



150 hp

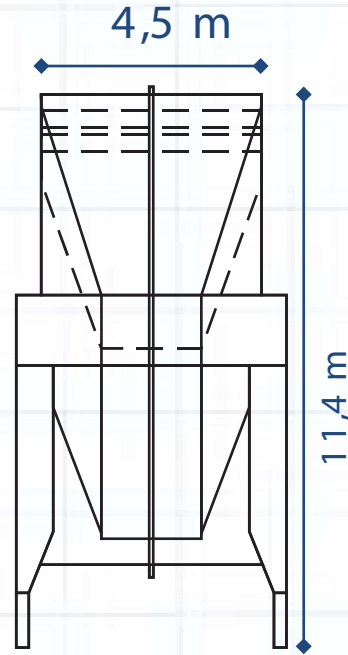


34"x 66"

37"x 66"

37"x 72"

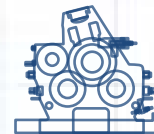
SLC 4500



500-770 TCH



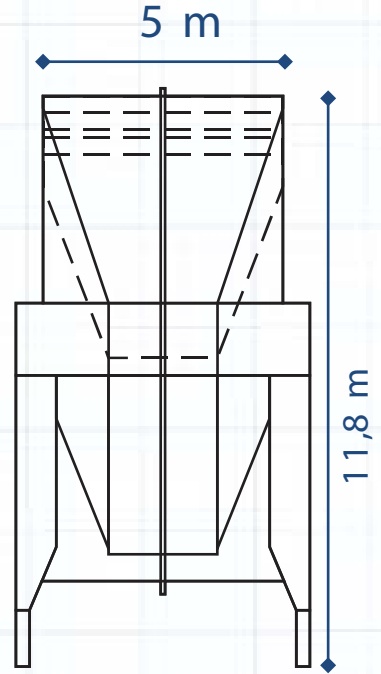
175 hp



42"x 78"

46"x 84"

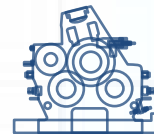
SLC 5000



820-1300 TCH



200 hp



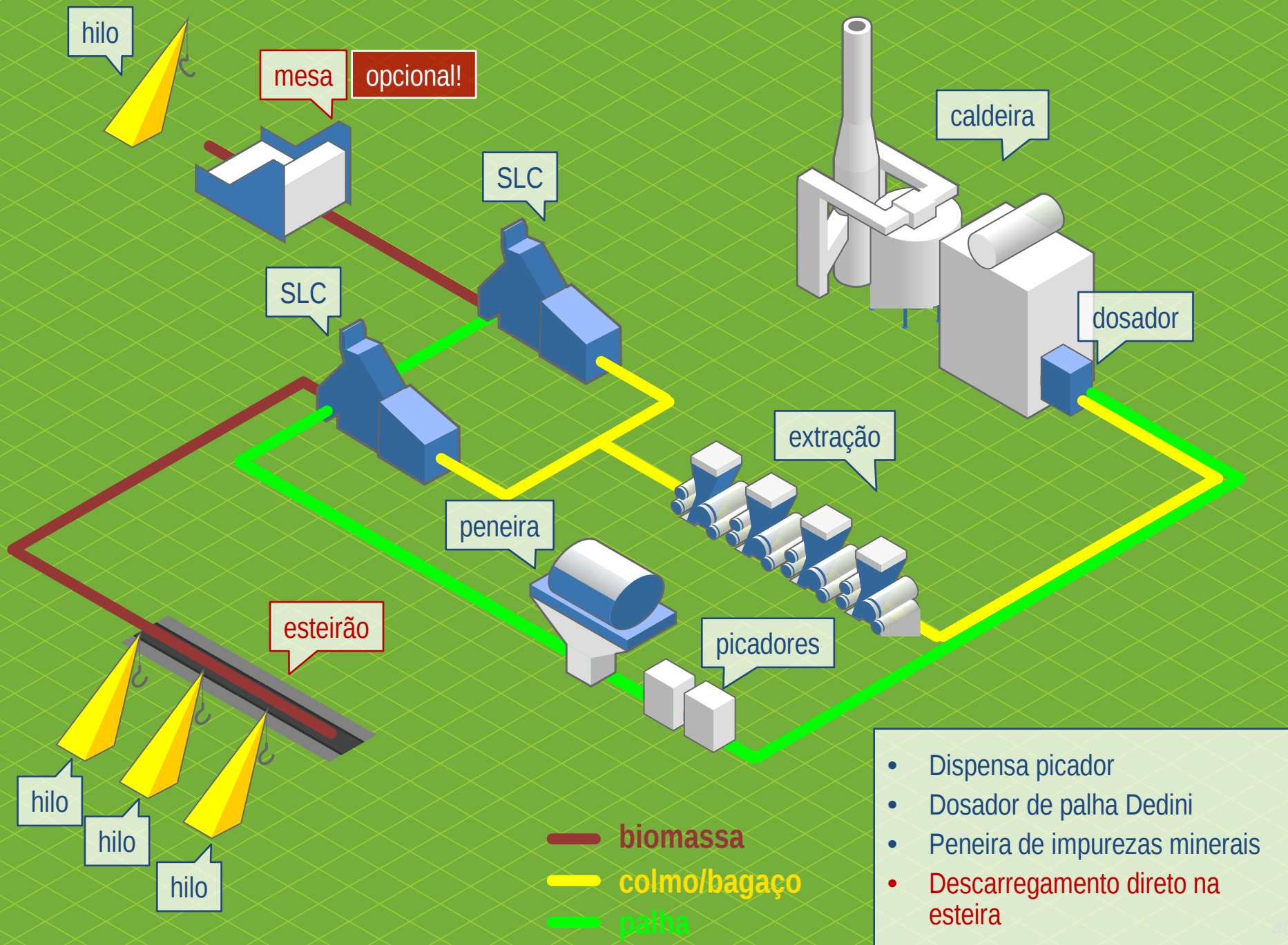
46"x 90"

50"x 90"

53"x 90"

53"x 96"

56"x 100"



- Dispensa picador
- Dosador de palha Dedini
- Peneira de impurezas minerais
- Descarregamento direto na esteira



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preparado
para os próximos
desafios

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