2021年度报告

中国铝业集团有限公司

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2017

FHEST **470** | **35**

470

“ FHEST ”

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500kWh/t-Al

12185kWh/t-Al

220kgce/t-Cu

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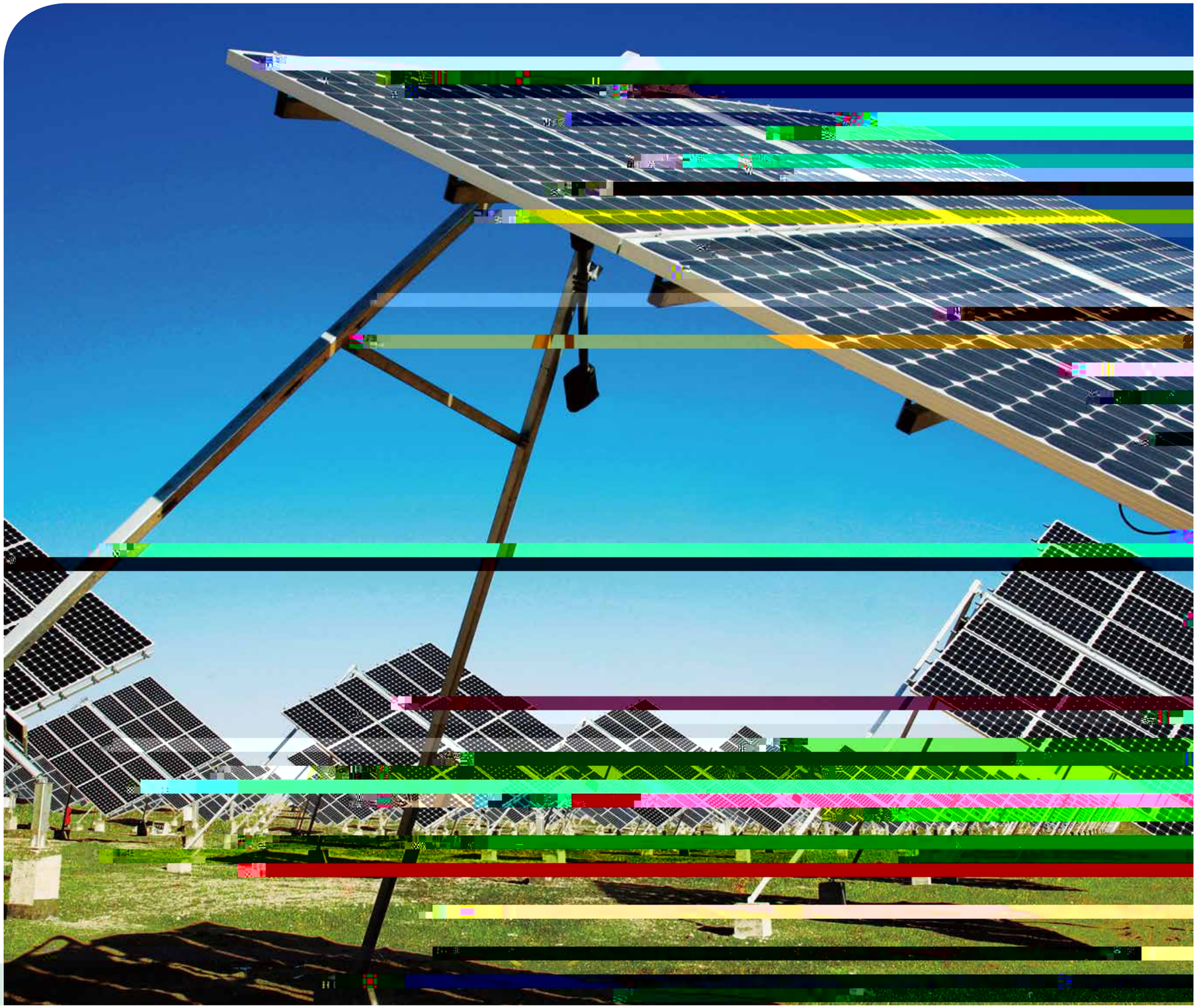


2017 650

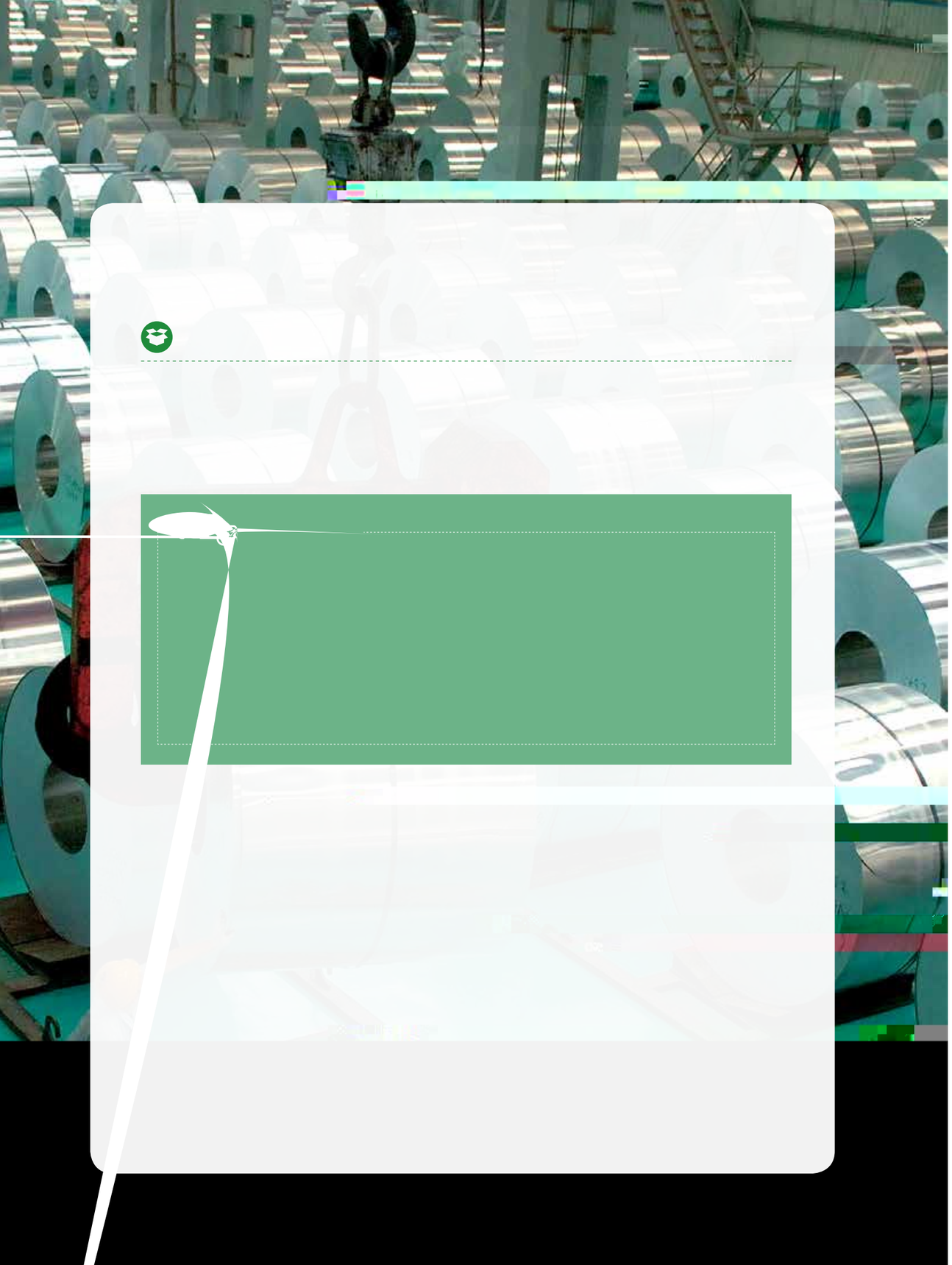
790 587

11283 4955

2209 78

40 30

11283



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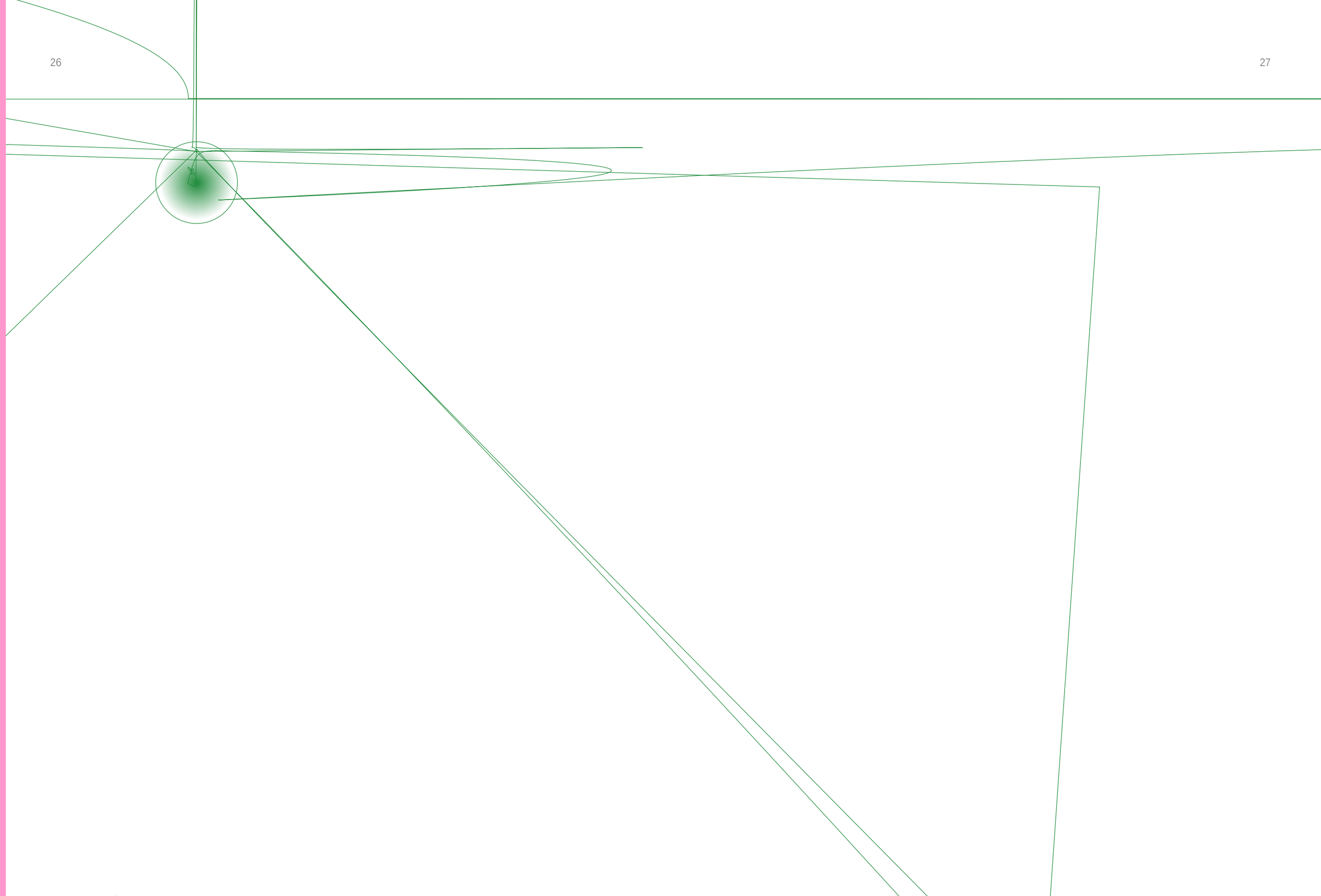

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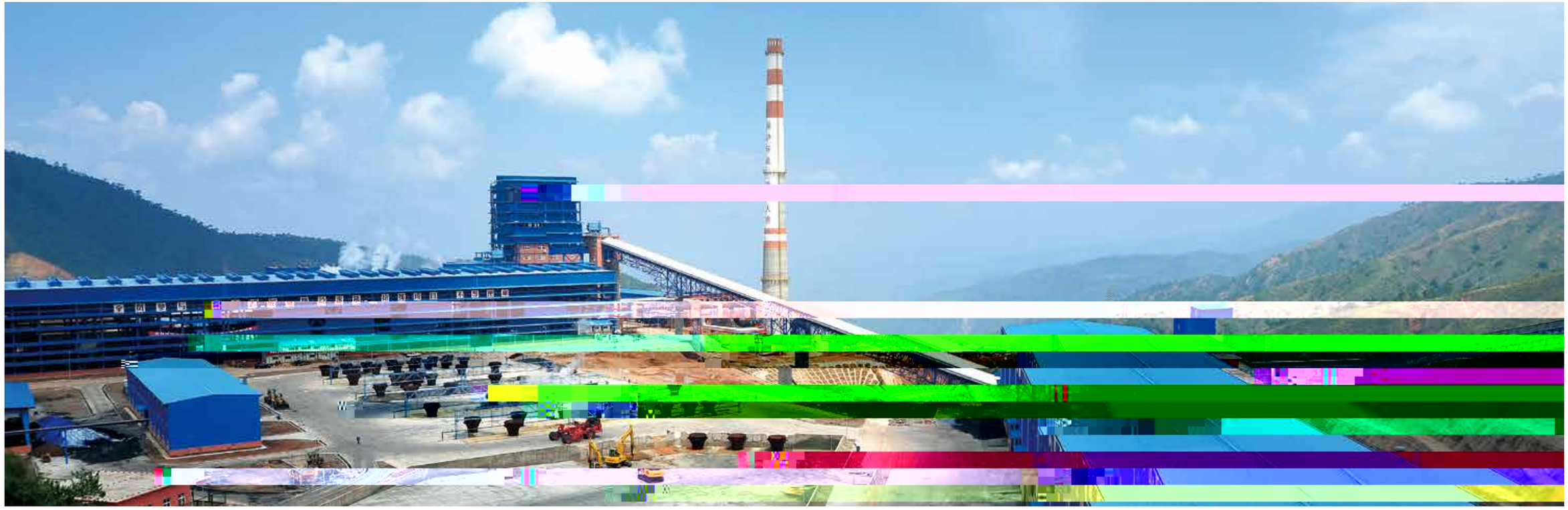
2017 12 16

2011
500 500 500
331 9 26
2012
500 500 500
298 11 24
2013
500 500 500
273 8 26
2014
500 500 500
227 7 27
2015
500 500 500
240 8 33
2016
500 500 500
262 6 54
2017
500 500 500
248 8 56

2017



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