

STATE WATER SAFETY AND SECURITY PROGRAM

- PLANNING 2043
- WATER SUPPLY
- ENVIRONMENTAL QUALITY
- WATER RELATED RISKS

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NATURE-BASED SOLUTIONS FOR A BLUE METROPOLIS

SOCIAL

HUMAN HEALTH AND FOOD SECURITY

ECONOMIC

SUSTAINABLE GROWTH GREN JOBS

ENVIRONMENTAL

ECOSYSTEM PROTECTION AND RECOVERY

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NATURE-BASED SOLUTIONS FOR A BLUE METROPOLIS

WHY IS THE MATA ATLÂNTICA RAIN FOREST IMPORTANT FOR WATER?

- PRESERVE WATER CYCLE
- CAPTURE GREENHOUSE GASES
- MAINTAIN LOCAL TEMPERATURES,
- DECREASE EVAPORATION

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Rio20 É HORA DE AGIR

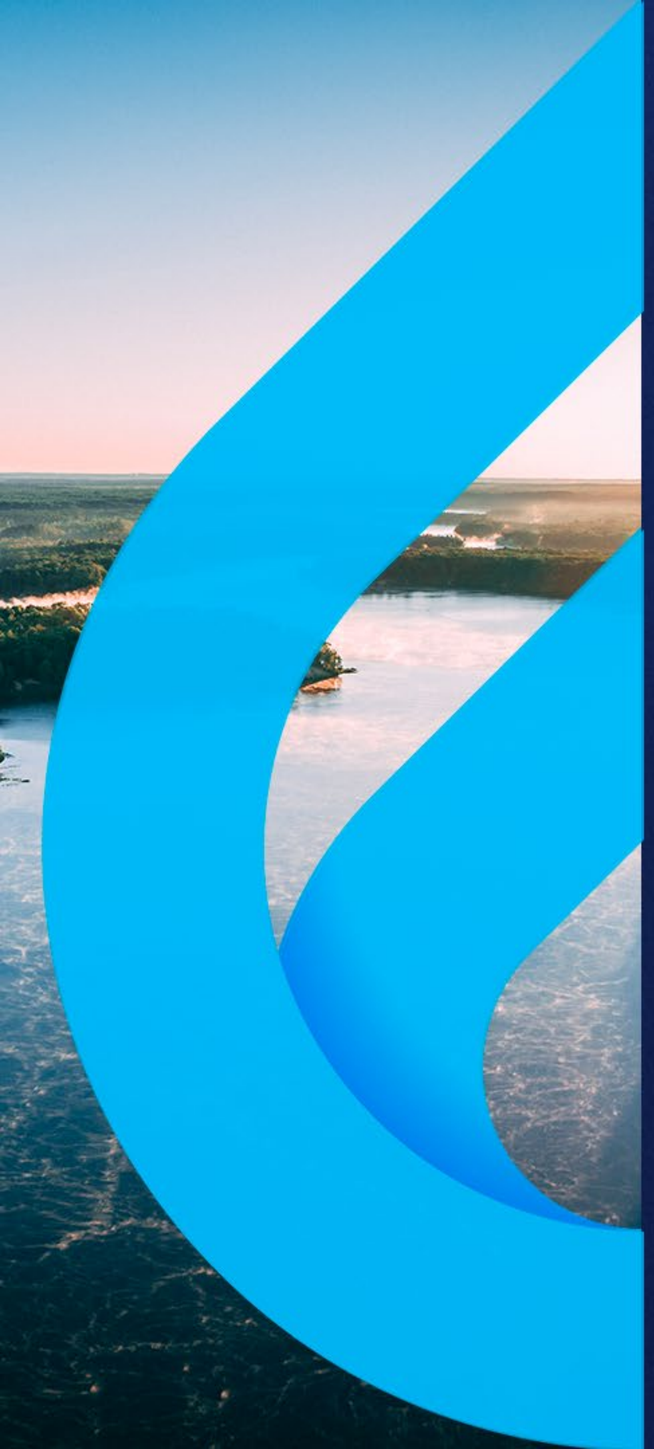


NATURE-BASED SOLUTIONS FOR A BLUE METROPOLIS

WHY IS THE MATA ATLÂNTICA RAIN FOREST IMPORTANT FOR WATER?

- PROTECT HEADWATERS FOR THE PRESERVATION OF SPRINGS TO GUARANTEE HUMAN WATER SUPPLY
- GROUNDWATER RECHARGE
- PROTECT RIVERS FROM SILTING AND FLOODING

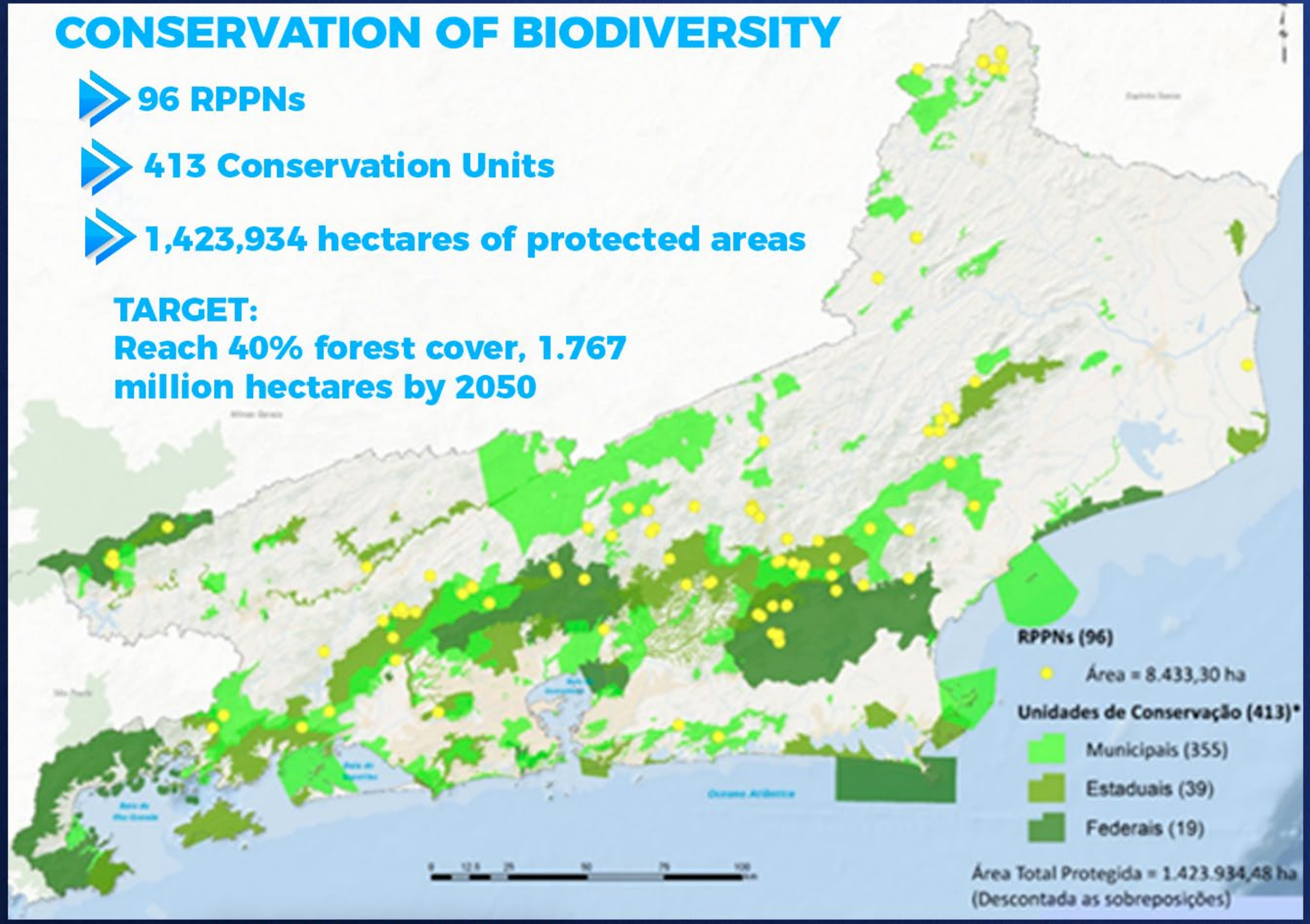
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CONSERVATION OF BIODIVERSITY

- 96 RPPNs
- 413 Conservation Units
- 1,423,934 hectares of protected areas

TARGET:
Reach 40% forest cover, 1.767 million hectares by 2050



#CONSERVE

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TOMORROW'S FORESTS

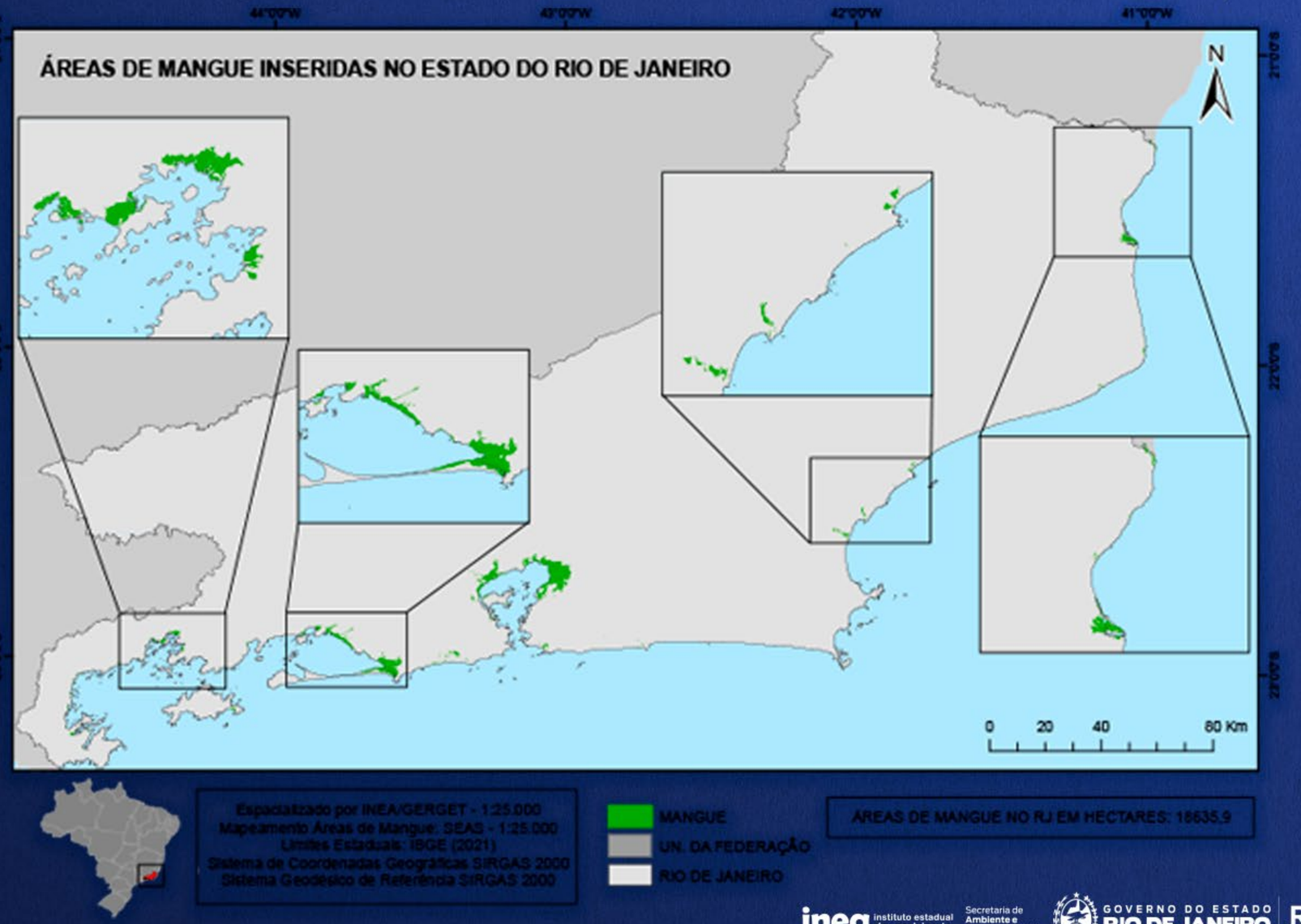
ACHIEVING GOALS

- USD 120 MILLION IN INVESTMENT IN RESTORATION OVER THE NEXT 5 YEARS
- MATA ATLÂNTICA RAIN FOREST FUND, CONSISTING OF A FOREST RESTORATION PORTFOLIO AND A DONATION PORTFOLIO

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Tomorrow's Forests

MANGROVE AREAS IN RIO DE JANEIRO IN HECTARES: 18635,9



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ATLANTIC FOREST CONNECTION

- ENVIRONMENTAL SERVICES PAYMENTS (PSA)
- 285 RURAL PRODUCES IN STRATEGIC AREAS
- RECOVERY AND MAINTENANCE OF NATIVE VEGETATION
- PARAIBA DO SUL RIVER BASIN

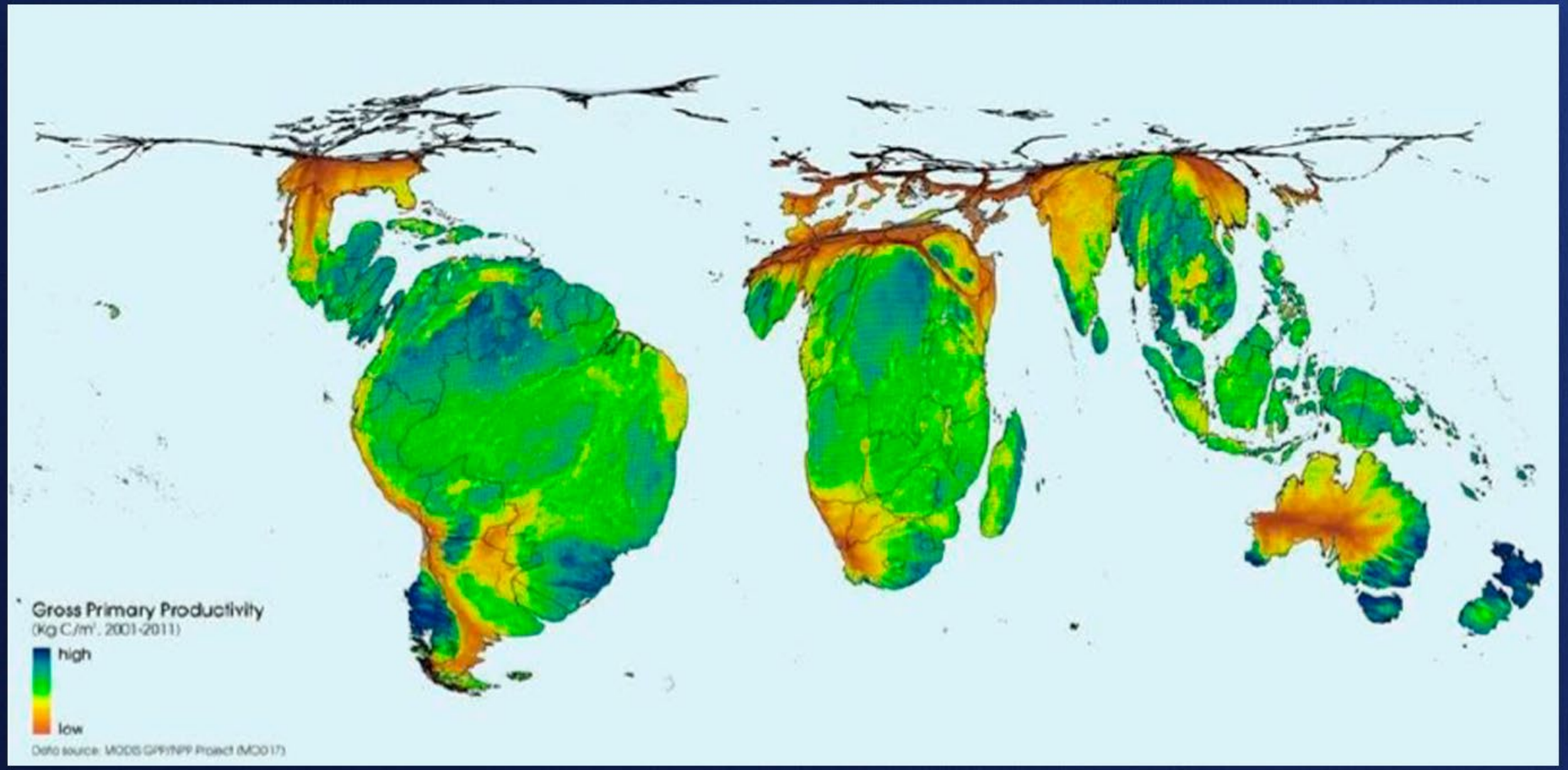


LOOKING TO THE GREEN

- MONITORS THE ILLEGAL DEFORESTATION OF ATLANTIC FOREST REMNANT
- WHOLE STATE OF RIO DE JANEIRO
- HIGH RESOLUTION SATELLITES

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SUSTAINABLE ASSETS PLATAFORM



TO THINK

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IT'S TIME TO ACT!



Thank you

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