

# 8<sup>TH</sup> INTERNATIONAL WILDLAND FIRE CONFERENCE

## GOVERNANCE PRINCIPLES:

Towards an International  
Framework

Porto - Portugal | **May 16-19<sup>th</sup>**, 2023

FIND OUT MORE  
AND REGISTER AT:

[www.wildfire2023.pt](http://www.wildfire2023.pt)

LOCAL ORGANIZER



INTERNATIONAL LIAISON COMMITTEE FOR THE IWFC





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# WANĪ-HÊWA PROJECT

Combining indigenous peoples' understanding of wildfire with experiences from the National Center for Wildfire Prevention and Suppression (Prevfogo)

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**PREVFOGO**



National Center for Wildfire Prevention and Suppression

MINISTRY OF  
ENVIRONMENT AND  
CLIMATE CHANGE



UNITING AND REBUILDING

# WANĪ-HÊWA



*Buteogallus  
meridionalis*

*Savanna Hawk*



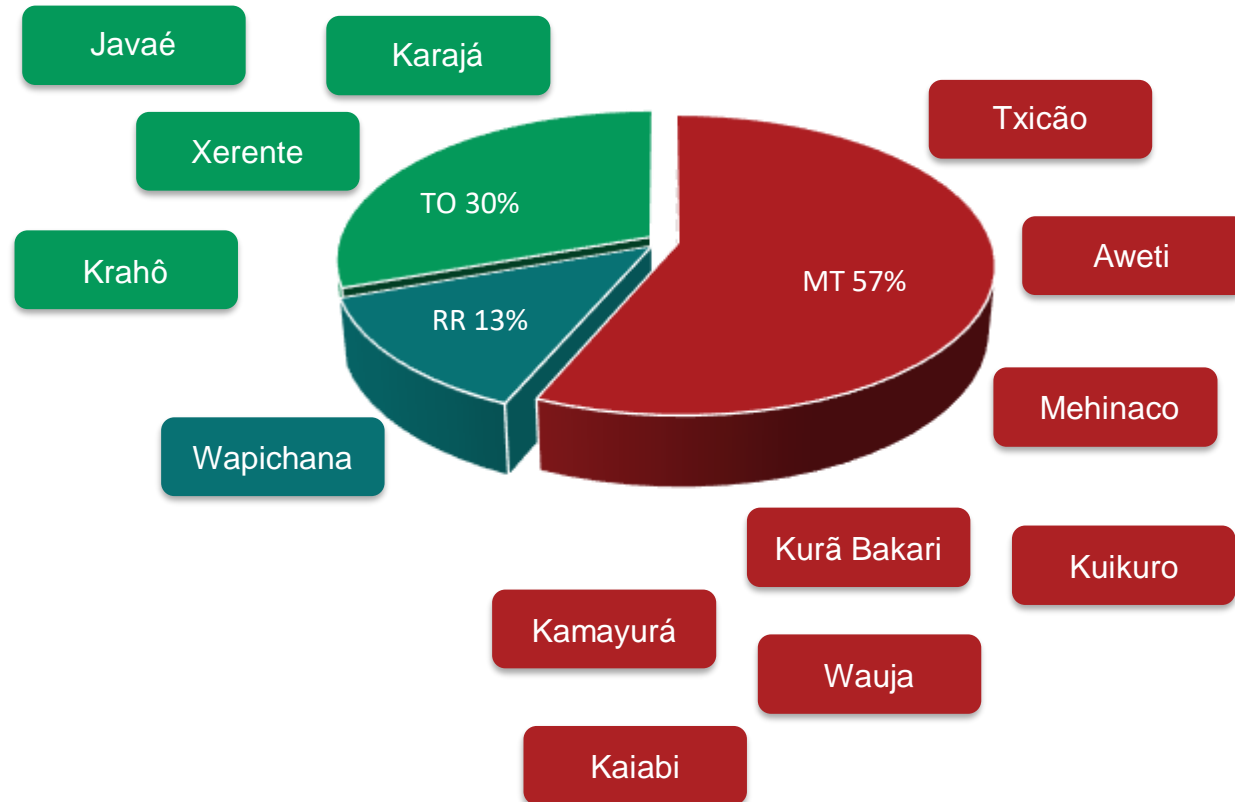
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**CONFERENCE**





# WANĪ-HÊWA – FOCAL

## INDIGENOUS FIREFIGHTERS BY STATE



# TOCANTINS



# MATO

# GROSSO





**RORAIMA**





TRAINING AND CAPACITATION

WANĪ-  
HĒWA  
ES  
PROJECT  
SUSTAINABILITY



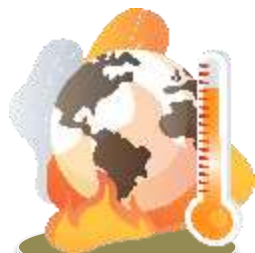
- CARTOGRAPHY
- GEOPROCESSING
- GIS
- PYTHON FOR GIS

GEOTECHNOLOGIES



- WILDFIRE DYNAMICS
- FIRE ECOLOGY
- ANCESTRAL USE OF FIRE
- PREVENTION AND SUPPRESSION
- RESTORATION OF DEGRADED AREAS

INTEGRATED FIRE MANAGEMENT



- GREENHOUSE EFFECT
- CO2 EMISSIONS

CLIMATE CHANGE

METHODOLOGY ESTABLISHMENT



CARBON CAPTURE & SEQUESTRATION

QUANTIFY THE AREAS IN INDIGENOUS LAND THAT

CO<sub>2</sub> REDUCTION

QUANTIFY THE REDUCTION OF CO<sub>2</sub> EMISSION BY IEM



## TRAINING AND CAPACITATION PHASE

CARRERS

GEOPROCESSING ANALYST

- Skills on the GIS-based platform
- Trained by Prevfogo's multidisciplinary specialists crew

RESULTS

Final paper - apply their knowledge to a relevant issue regarding the territorial fire management of their own communities

APPLICATION USERS

- Taught by the indigenous geoprocessing analysts
- The main goal is to be an advanced user in geotechnology apps

Co-create an innovative environment of learning while respecting cultural and social diversity

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CONTACT ME

