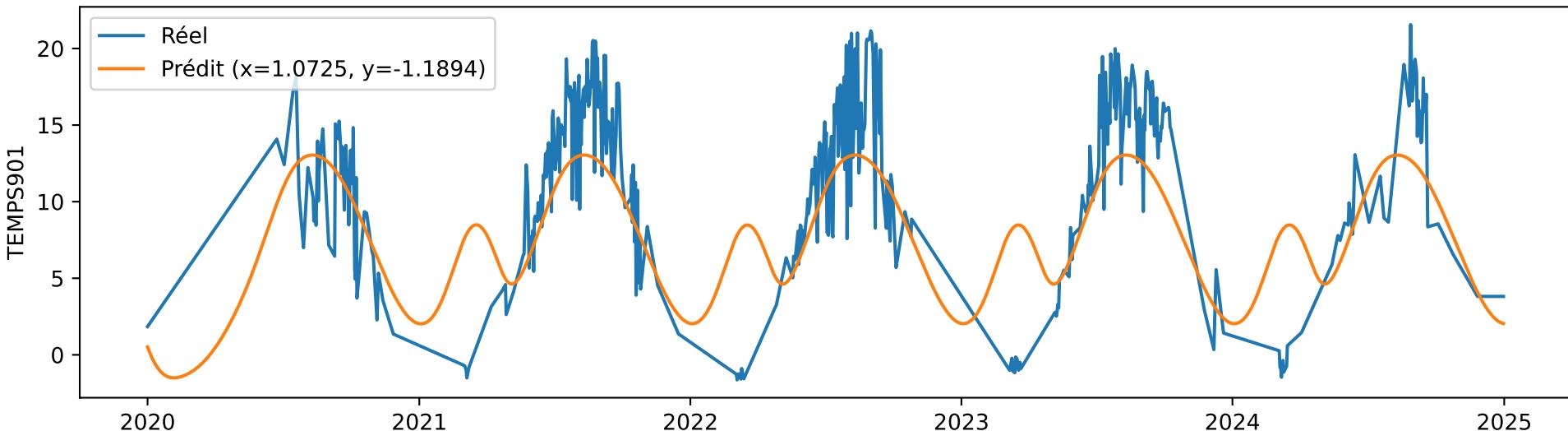
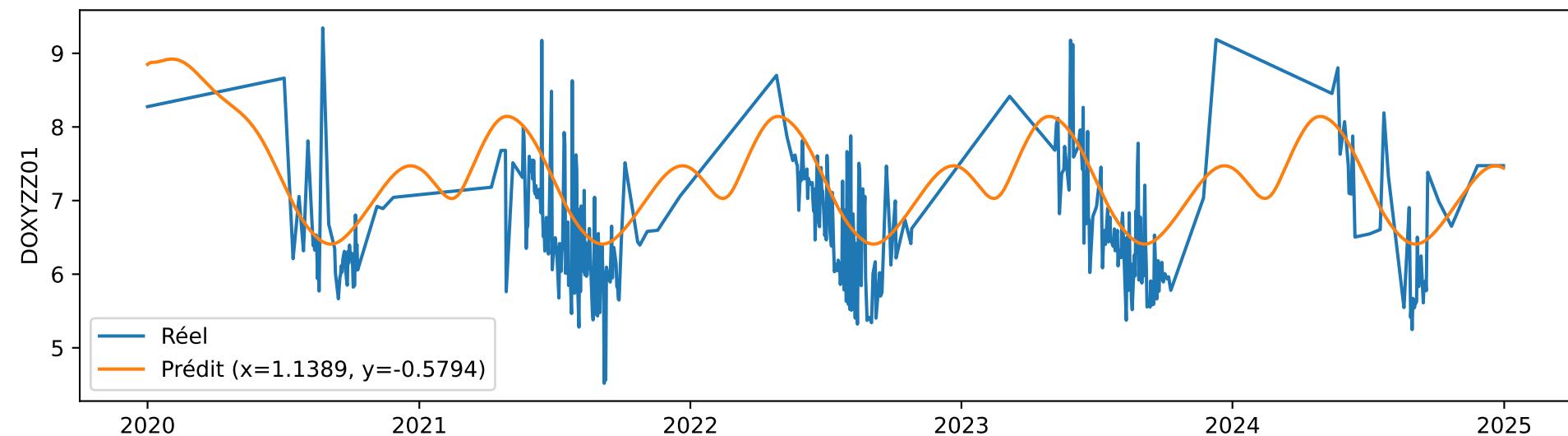


TEMPS901 — RMSE=4.214 R2=0.464



DOXYZZ01 — RMSE=0.705 R2=0.438



## Résultats LSTM multivarié (après OLS)

Période entraînement : 2000-03-01 -> 2019-12-31

Période test : 2020-01-01 -> 2024-12-31

Metrics par variable (après transformation optimale) :

- TEMPS901: RMSE=4.2137, R2=0.4636 ( $x=1.072528$ ,  $y=-1.189378$ ,  $R2_{opt}=0.463560$ )
- DOXYZZ01: RMSE=0.7049, R2=0.4376 ( $x=1.138945$ ,  $y=-0.579380$ ,  $R2_{opt}=0.437604$ )