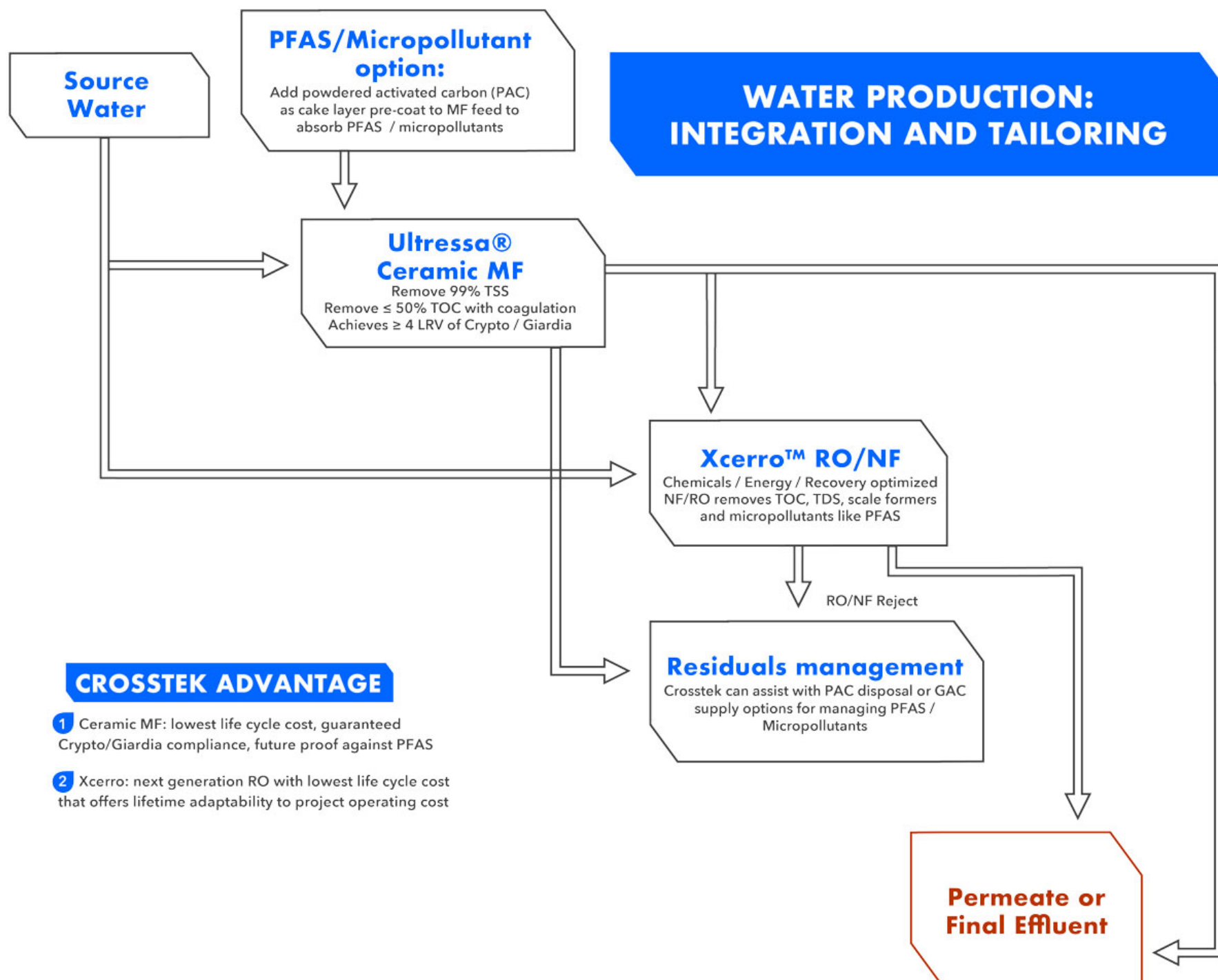




Providing Advanced Membrane Technology Products.
Purifying water for life.

DEVELOPING INTEGRATED SOLUTIONS WITH
CROSSTEK MEMBRANE PRODUCTS





WASTEWATER REUSE: INTEGRATION AND TAILORING

Wastewater
Influent

Ultressa®

Remove 99% TSS/Prcpn/O&G
Remove ≤ 30% dissolved COD
Remove Phosphorous (coag)

UltressaBio®

Remove > 90% COD
Remove N and P

Xcerro™ RO/NF

Chemicals / Energy / Recovery optimized
NF/RO removes COD, TDS, scale formers

Reject (higher
recovery)

**AquaZoom Family®
RO/NF**

Remove COD, TDS, scale formers at high
recovery

Permeate

CROSSTEK ADVANTAGE

- 1 Focus on challenging organics: O&G and COD
- 2 Most robust technology in the market
- 3 Highest water recovery in the market
- 4 Highest effluent quality in the market
- 5 Tuneable treatment based on feed and end use
- 6 Experienced in residuals management solutions

INFLUENT CONDITIONS FOR CROSSTEK MEMBRANES

Spinovo® NF

AquaZoom® STRO and ST Lite

AquaZoom® DTRO

Ultressa® Ultrafiltration / Ultressabio® MBR

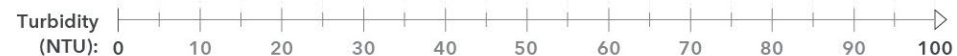


Spinovo® NF

AquaZoom® STRO and ST Lite

AquaZoom® DTRO

Ultressa® Ultrafiltration / Ultressabio® MBR



AquaZoom® DT + ST (NF, RO) + Spinovo® NF

Ultressabio® MBR

Ultressa® Ultrafiltration



Spinovo® NF

SDI 15 min

AquaZoom® STRO and ST Lite

AquaZoom® DTRO

Ultressa® Ultrafiltration / Ultressabio® MBR



Spinovo® NF

AquaZoom® STRO and ST Lite

AquaZoom® DTRO

Ultressa® Ultrafiltration / Ultressabio® MBR

