GOVERNANCE & PRIVATE INVESTMENT IN AFRICA:

LESSONS FROM A FAILED LEASE IN THE WATER SECTOR

> (DAR ES SALAAM WATER AUTHORITY)

PRE-LEASE, STATE O & O DAWASA IN CRISIS

- LITTLE WATER DELIVERED; UNSAFE
- LOSSES AVERAGE \$3 mn (US) PER
 ANNUM OVER 15 YR. PERIOD
- INVESTMENT/REHAB. COSTS \$600 mn US
- UFW EST. AT 70 %
- BILL COLLECTION VERY POOR
- HUGE UNSATISFIED DEMAND

CLASSIC SOE PROBLEMS

- PRICES LONG SET BELOW COST
- THEFT OF WATER TOLERATED
- MNGT. WEAK, INEFFECTIVE (E.G., POOR ACCOUNTS, RECORDS, NO BASIC INFO)
- REFORMS NOT IMPLEMENTED
- DONORS WEARY OF PUTTING \$ IN NON-PERFORMING SOE

2003 — LEASE TO PRIVATE OPERATORS

- LONG PREPARATION; TWO FAILED BIDS; FINALLY
- 10 YEAR LEASE SIGNED WITH CWS CONSORTIUM (BIWATER OF GB LEADS); 1 FINAL BIDDER
- DAWASA BECOMES ASSET MANAGER
- DONORS FINANCE \$144 mn INVESTMENT/REHAB. PROGRAM

DONOR CONCERNS

- 2 PRE-QUALIFIED BIDDERS WITHDREW
- REMAINING BIDDER BARELY QUALIFIED
- WB TEAM UNCERTAIN BUT DID NOT OBJECT
- DEAL WENT FORWARD

PRIME ASSUMPTION:

PRIVATE OPERATOR COULD NOT, WOULD NOT UNDER-PERFORM PUBLIC FIRM— **BUT THAT IS** WHAT HAPPENED

CWS OPERATIONAL RESULTS 2003–2004

- COLLECTIONS RISE THEN DROP; AVERAGE 20 % < PRE-LEASE
- WATER PRODUCTION <
- NEW CONNECTIONS SAME; FAR < CONTRACTED
- METERS INSTALL. < CONTRACT
- NEW BILLING SYSTEM INADEQUATE

GOT COMPLAINTS

- CWS INVESTED \$4 mn; GOAL WAS \$5.5
- CWS NOT COMPLIANT WITH CONTRACT:
- FAILS TO PAY LEASE & OTHER FEES
- FAILS TO MEET QUALITY, QUANTITY & EXPANSION GOALS
- BY 2005, CWS OWES GOT \$4.2 MN US

WHY? CWS CLAIMED:

- IT WAS MISLED RE CONDITION OF FIRM, ASSETS & PAST COLLECTION RATES
- LABOR COSTS > THAN THEY WERE TOLD; DROUGHT REDUCED WATER SUPPLY
- GOT NOT PAYING ITS WATER BILLS
- ERGO; PROBLEMS NOT CWS'S FAULT; CONTRACT REVISION NEEDED

2004 — DISPUTE DEEPENS

- GOT LEVIES PENALTIES FOR NON-COMPLIANCE; CWS DOES NOT PAY
- CWS SAYS PROBLEMS NOT ITS FAULT
- DEMANDS:
 † TARIFFS,
 ↓ FEES, LONGER LEASE, FIN. ASSISTANCE, EASIER PERFORMANCE TARGETS
- I.E., WANTS A NEW & DIFFERENT CONTRACT

CRISIS: MAY, 2005

- COMPROMISES PROPOSED ON COLL. RATE & LEASE LENGTH (2 KEY ISSUES)
- CWS SAYS: CAN'T MEET PROPOSED COLLECTION TARGETS; GOT SAYS: CAN'T LENGTHEN LEASE PERIOD
- 5.25.05: CONTRACT CANCELLED BY GOT; 3 CWS EXPAT. MNGRS. ARRESTED & DEPORTED (A GOT MISTAKE)
- CWS SUES IN LONDON TRIBUNAL & ICSID FOR BREACH OF CONTRACT, EXPROPRIATION

SINCE THEN....

- GOT WINS IN LONDON TRIBUNAL (2007); ICSID RULES (2008) THAT GOT WAS WRONG — BUT AWARDS NO MONETARY DAMAGES TO CWS
- BUT TANZANIA'S REPUTATION WITH INTERNATIONAL INVESTORS SINKS LOWER
- HUGE BLOW TO LOCAL PRIVATE
 INVESTORS
- DOMESTIC & FOR. OPPONENTS OF PPI/PPP STRENGTHENED

IMPACT

- PUBLIC FIRM REINSTATED (DAWASCO)
- SERVICE QUAN. & QUAL. SLOWLY & SLIGHTLY IMPROVE AS
- INVESTMT./REHAB. FUNDED BY DONORS CONTINUES BUT...
- COLLECTIONS STILL TOO LOW
- UFW STILL TOO HIGH
- COSTS NOT BEING COVERED
- GOT SUBSIDIZING OPERATION
- POOR STILL PAYING HIGHEST COSTS

COULD THIS MESS HAVE BEEN AVOIDED?

- DESPITE LONG PREP., BIDDER CHOICE QUESTIONABLE
- SINGLE REMAINING BIDDER?
- COMMITS TO KEEP ALL LABOR?
- BIDS AT LOWEST ALLOWED TARIFF?
- EXPAT MNGRS.: NO AFRICAN OR EVEN BI-WATER EXPERIENCE?

LESSONS (continued)

- SOME SAW WARNING SIGNS OF 'PLANNED RENEGOTATION'; BUT WB REVIEW OK'ED
- FINANCIAL SITUATION PRESSING
- ALL KEEN TO GET TO ACTION
- POOR OR ABSENT OP. & FIN. DATA GREATLY COMPLICATED PROCESS

SHOULD HAVES....?

- MORE PREP OF THE FIRM FOR PPP?
- BETTER D D <u>BY & ON</u> THE BIDDER?
- DELAYED CONTRACT FINALIZATION UNTIL OPERATOR IN PLACE FOR SOME TIME?
- STARTED WITH AN MC, NOT LEASE?
- STUDIED THE ADMIN. CULTURE: LEASE/CONCESSIONS IN WATER WORK BETTER IN FRANCOPHONE COUNTRIES?

PLENTY OF BLAME TO GO AROUND

- GOT: LONG & COSTLY IN ATTENTION TO VITAL SECTOR—DID NOT KNOW WHAT IT WAS SELLING
- DONORS: TOO AMBITIOUS & TOO
 IMPATIENT
- PRIVATE OPERATORS: DID NOT KNOW WHAT THEY WERE BUYING — TREATED THE TRANSACTION AS ENTRY POINT, NOT A FIRM CONTRACT