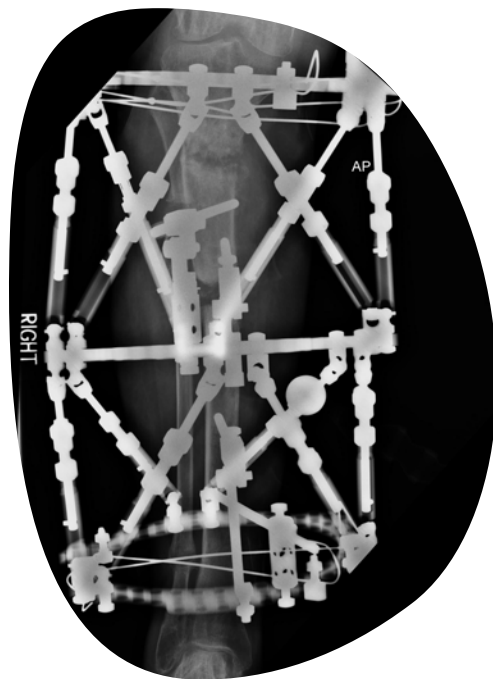
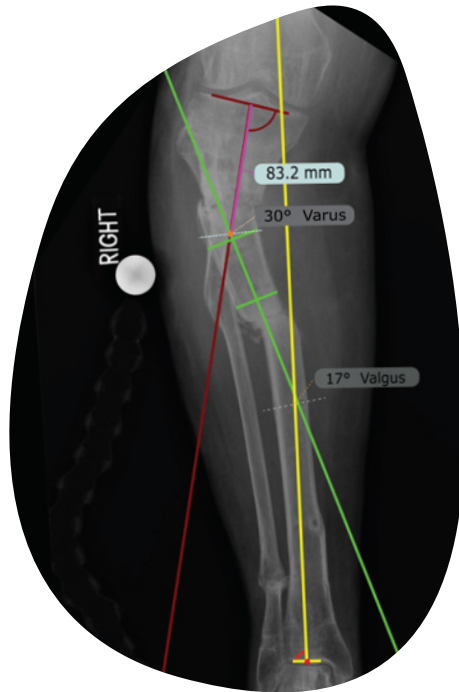


TSF[◇] ALLY

Deformity Correction
Powered by Real Intelligence



Precision

TSF Planning and X-ray analysis
using TraumaCad™

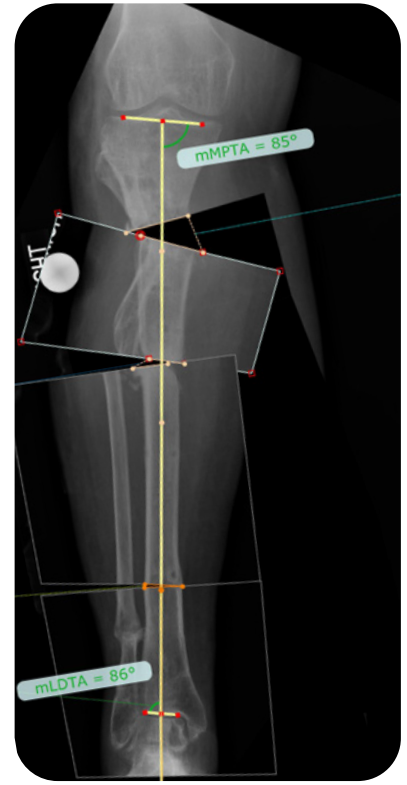
Optimization

Most efficient route to correction

Connection

Collaborate with experts

TSF[◇] ALLY lets you do what you do best...*surgery*



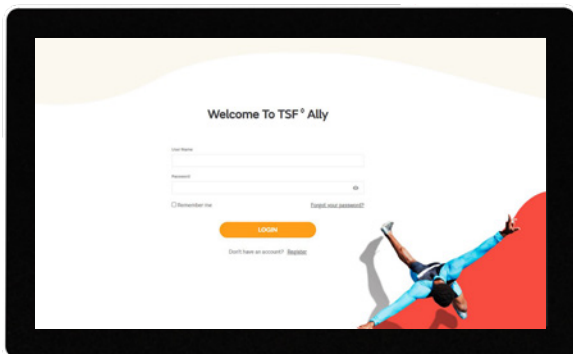
Images courtesy of Evgeny Dyskin MD

Surgeon uploads X-rays to
TSF ALLY portal

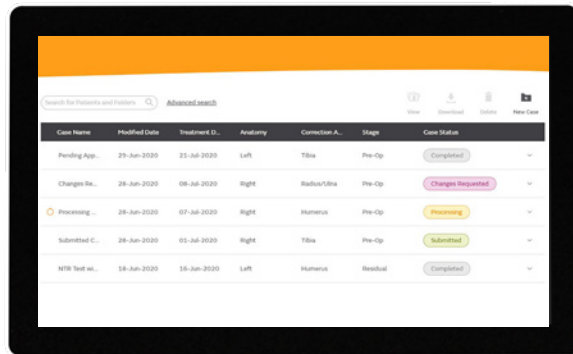


TSF ALLY Engineers analyze the
deformity using TraumaCad™ and
generate an optimized TSF plan

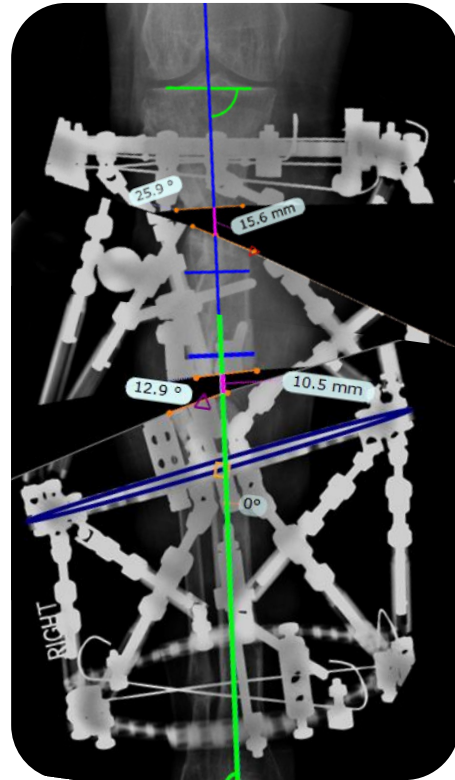
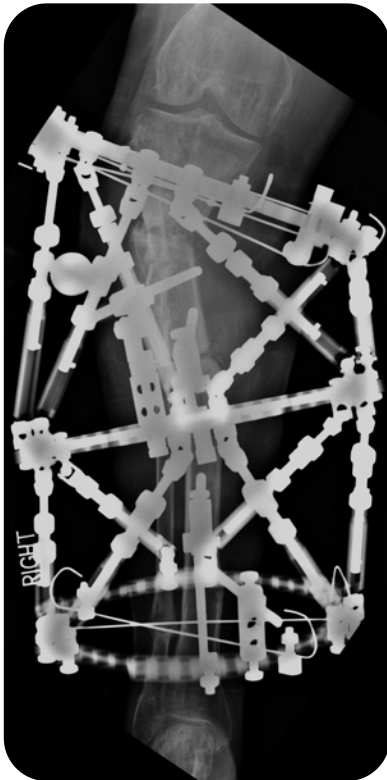
TSF ALLY is a service provided by Smith+Nephew to support surgeons with the deformity analysis and case planning for patients selected for TSF surgery.



TSF ALLY portal log-in



Dashboard

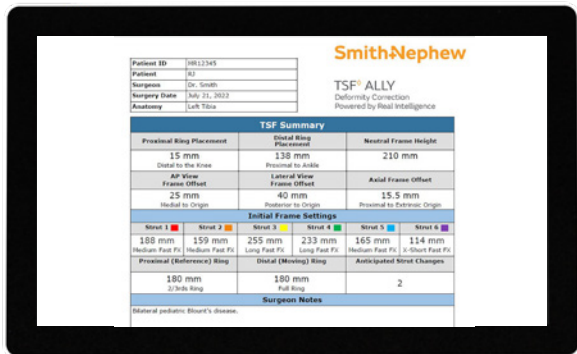


TSF^o surgery is performed and post-op images are uploaded to TSF ALLY

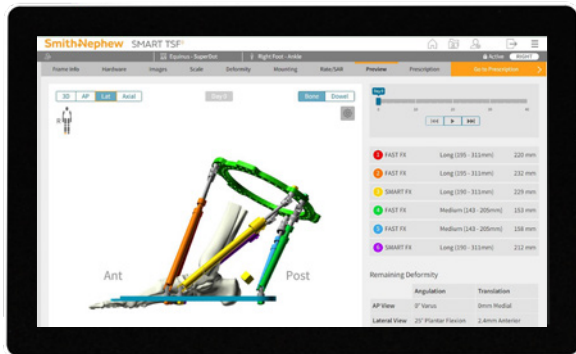


TSF ALLY Engineers upload the images to SMART-TSF.com and create the case.

Engineers trained in deformity correction use TraumaCad™ to analyze the deformity, create a TSF plan and generate a case in SMART-TSF.com. The suggested TSF construct will be optimized to minimize strut change-outs during correction.



Pre-op and post-op reports

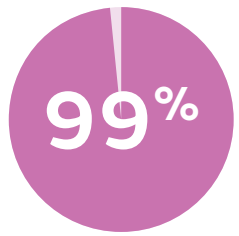


SMART-TSF.com

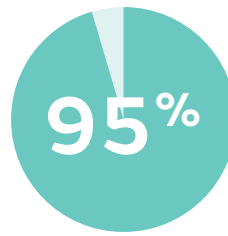
Request an account at:
www.TSFALLY.com

132,000 + patients treated with TSF[◇] since 1996

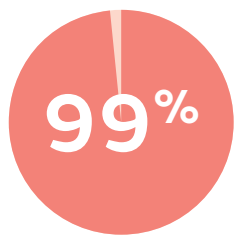
Meta-analysis



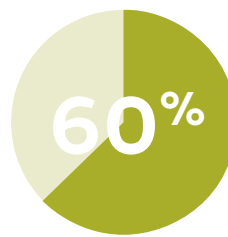
A meta-analysis of 5 studies demonstrated a combined consolidation rate of 99% in adults treated with TSF for an **acute fracture**.¹



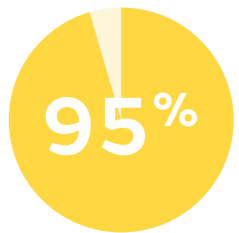
A meta-analysis of 11 studies demonstrated a combined treatment success of 95% in paediatrics when using TSF in **deformity correction**.¹



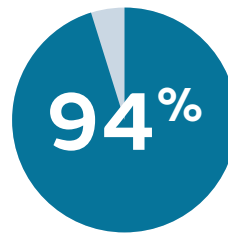
A meta-analysis of 4 studies demonstrated a combined treatment success of 99% in **paediatric patients** treated with TSF for an acute fracture.¹



A meta-analysis of 10 studies demonstrated that 60% of complications were managed **without need for further surgery** in adults treated with TSF across all indications.¹



A meta-analysis of 4 studies demonstrated a combined consolidation rate of 95% in adults when using TSF for treatment of **non-unions/malunions**.¹



For 3 studies that reported complications at a per patient level, 94% of paediatric patients were managed **without need for further surgery**.¹



More than 200 clinical publications reference
TAYLOR SPATIAL FRAME[◇] (TSF[◇])



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master faculty at our industry-leading instructional courses



Smith+Nephew has led the education of orthopaedic surgeons in
circular fixation since the first visit to Kurgan in 1988

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case with a specialist
Smith+Nephew Engineer

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and connect with an expert
TSF surgeon*

Please contact the Smith+Nephew team in your area for information on pricing.

*TSF ALLY+ is not available in some countries

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21734 V4 09/22

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References

1. Smith+Nephew 2019. Systematic literature review with meta-analysis of TSF clinical effectiveness. Internal report. EO/TRAUMA/TSF/001/v6.