

Prioritising Sustainability

着重提升可持续发展

Asian Corporate Governance Association

Michael McComb, Vice President, Communications and Sustainability - Greater China 马康卫 SAP大中华区企业传播与可持续发展副总裁 Nov 2018

EXTERNAL



Some of SAP's sustainability credentials SAP在可持续发展领域的领先实践

Carbon emissions at pre-2000 levels – carbon neutral by 2025

碳排放降低至2000年 以前的水平——2025 年实现碳中和

All data centers run on renewable energy

所有的数据中心都使用 可再生能源 2nd company in the world to achieve EDGE LEAD – in China

全球第二个在中国获得 EDGE认证的公司

Driving ethical and responsible practices through products like supply chain management

通过产品及供应链管理推进 商业道德及负责任的商业实 践 Developing skills and employment through "digital inclusion" CSR focus

通过企业社会责任进行"数字化 赋能",发展技能,提升就业

#1 Tech on Dow Jones Sustainability Index for 12 years

连续**12**年被评为道琼斯可持续发展指数科技企业榜首地位

Putting Sustainability at the Heart of Our Strategy

将可持续发展融入到我们的企业战略当中

At SAP, we believe that it is not enough to simply have a sustainability strategy but that, instead, our overall corporate strategy must itself be sustainable. Only by achieving this can we fulfill our vision to help the world run better and improve people's lives. We therefore strive to promote sustainability across our entire business.

在SAP,我们相信仅仅具备可持续发展战略是不够的,企业战略本身就应该是可持续的。只有这样,我们才能够让世界运转更卓越,让人们生活更美好。因此,我们致力于在整个业务层面推广可持续发展实践。

Putting a Value on Non-Financial Performance Indicators

在非财务指标中提升价值



Figure 1: Connectivity Between Social, Environmental, and Economic Performance. SAP's main KPIs are marked in orange. 社会、环境及经济表现的关联。SAP的主要绩效指标标为桔色。

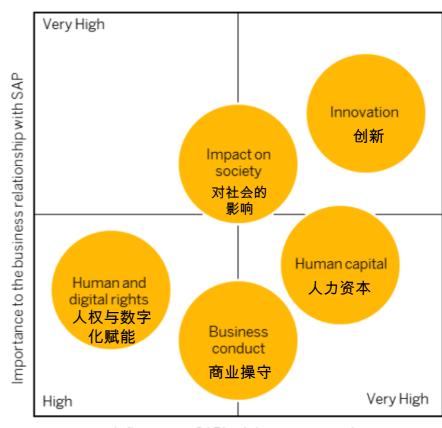
对运营利润的影响

Non-Financial Indicator 非财务指标	Impact on Operating Profit (€ millions, non-IFRS)
Business Health Culture Index业务健康及文化指标	85 to 95 per pp
Employee engagement 敬业度	50 to 60 per pp
Retention员工保留	55 to 65 per pp
Carbon emissions ^{碳排放}	5 per percent

Determining "materiality"

决定物质转化

- Completed materiality assessment in 2016
 Process combined GRI and IIRF
- Process combined GRI and IIRF
 2016年完成物质转化评估,过程与GRI及IIRF相结合
 - 1. Identification 定义- long list; GRI, SASB, Global e-Sustainability Initiative, and SDGs参考多种指标
 - 2. **Prioritization 优先领域** value creating in 7 categories 在7大 领域创造价值
 - Business conduct 商业操守
 - o Climate and energy 气候与能源
 - o Financial performance 财务表现
 - o Human and digital rights 人权及数字化赋能
 - o Human capital 人力资本
 - o Innovation 创新
 - o Impact on society 对社会的影响
 - Stakeholder interviews to refine 与利益相关者访谈
 - 3. Validation 验证- Committee, advisory panel, CFO 委员会,顾问团及首席财务官
- 4. Review 审视 refinement and adaptation 改进与调整



Influence on SAP's ability to create value (as an organization or through SAP solutions)

Materiality Matrix (All Items Other Than Financial Performance)

"物质转化"分析列表 (除财务表现以为的其他所有指标)

Connecting reporting with strategy 将报告与战略连接

80% of Hong Kong firms said they do not have an ESG strategy, committee or dedicated ESG staff.

80%的香港公司表示他们尚无 具备ESG战略、委员会或是 ESG专员

- Real-time dashboard for ALL employees 针对所有员工的实时仪表盘
- Executive compensation based on financial and non-financial metrics 管理层的薪酬与财务及非财务指标挂钩
- Internal Audit Committee 内部审计委员会
- Internal sustainability council 内部可持续发展委员会
- External sustainability advisory group
 外部可持续发展顾问团
- Sustainability Champions Network 可持续发展专员网络

OUR PURPOSE

我们的愿景

We help the world run better and improve people's lives

让世界运转更卓越,让人们生活更美好









Evolution of Purpose: From cost center to profit center

愿景的演变:从成本中心到利润中心

CSR 企业社会责任 (80's/90's)

Sustainability 可持续发展

Purpose 愿景 (today)

- Compliance and risk avoidance 合规要求及风险规避
- Donations and volunteering 捐赠及志愿者活动

Do less bad 少做"坏事" Cost center 成本中心

Siloed approach 割裂的方法 Risk-driven 风险导向

- Controlling environmental harm and human rights 控制对环境的影 响以及保证人权
- Internal Processes & Procedures 内部流程改善
- Efficiency gains 提升效率
- Focused Philanthropy 有针对性的

- Story & Data 故事&数据
- Purpose & Profit 愿景&利润
- Mega trends driven 大方向所驱
- Embedded, Integrated and Connected 融入的、整合的、连接的
- Skill-based impact creation 以能力为 导向的影响力的创造

Do more good 做更多"好事" Profit center 利润中心 Core business 核心业务 Values-driven 价值导向

Being purpose-driven drives business performance

以愿景为导向提升业绩表现

+6%

increase in share price 股票价值增长

Project ROI Report, 2015 & EY, 2015

+20%

increase in sales 销售额增长

EY Winning with Purpose Report 2016

10X

S&P outperformance by purpose-led companies between 1996 and 2011 1996-2011年期间以愿景 为导向的公司S&P业绩

Harvard Business Review and Ernst & Young, 2015

SAP's Digital Transformation Framework Supports Customer Purpose

Strengthen partnerships by creating transparency of global goal progress via big data analytics and visualization



Protect marine resources by avoiding illegal fish coming to market via electronic end-to-end traceability



Provide decent work by eliminating modern slavery via supplier transparency

Supplier

Collaboration



Substantially reduce waste by consumer product take-back, processing and reuse via e-commerce platform



Increase equality by eliminating bias at work via human capital management



Empower economic inclusion by increasing digital literacy via coding training in developing countries



Reduce poverty by banking the unbanked via a mobile platform

Workforce **Engagement**



Support strong institutions by

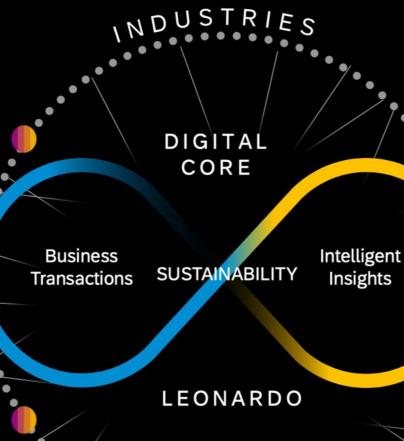
improving public safety via real-time transparency on incident situations



Promote good health by

increasing cancer survival rates

via precision medicine



Provide quality education by

democratizing access via mass open online learning platforms (MOOCs)



Foster innovation by establishing new business models via B2B and B2C connectivity

Customer Experience

Assets &



limiting deforestation via real-time data visualizations



Combat climate ch reducing ghg emissions via

13 supplier collaboration platform



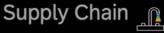
Reduce hunger by optimizing produce yield

via precision farming



Increase clean and affordable

energy supply by managing building energy demand via smart meter infrastructure



ensuring quality via IoT sensing & continuous monitoring



Promote sustainable cities by minimizing commute time via smart

traffic monitoring & IoT sensors

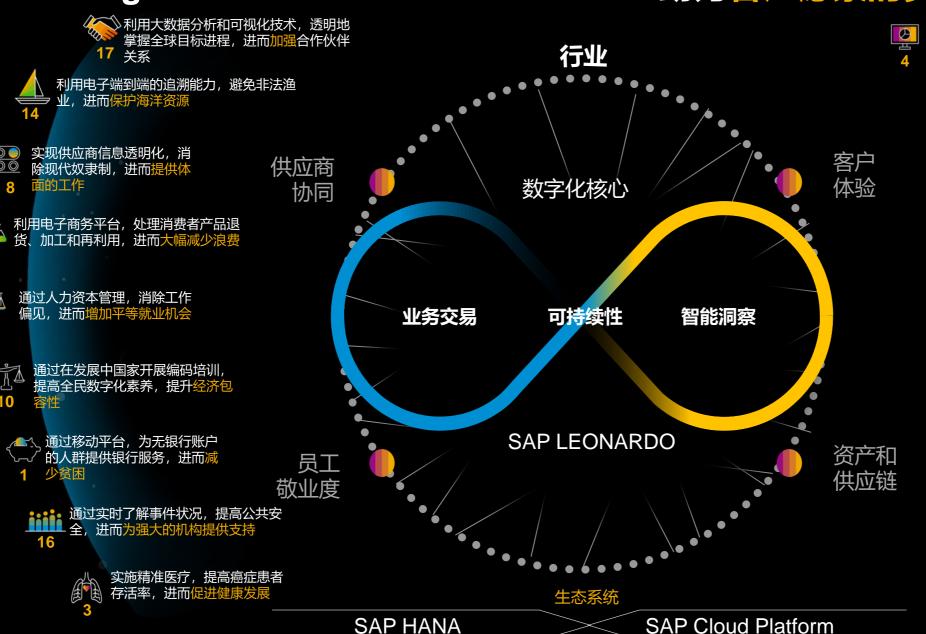


SAP HANA

SAP Cloud Platform



SAP Digital Transformation Framework 助力客户愿景的实现



利用大规模开放式在线学习平台慕课 实现民主化的访问,



利用 B2B 和 B2C 互联, 建立新的 业务,进而





利用供应商协作平台,减





建筑能源需求,进而增





利用智能交通监控和物联网传感器, 尽可能减少通勤时间,推进城市的

Our Customers: Creating \$1B+ lines of business around Purpose

以愿景为导向的业务为我们的客户创造+10亿美元的新商机





Walmart 沃尔玛

Sustainability Leaders Shop

Target 塔吉特

Made to Matter